

Peak Air Quality Statistics for the Six Principal Pollutants by County, 2001

County	2000 Population	CO 8-hr (ppm)	Pb QMax (µg/m ³)	NO ₂ AM (ppm)	O ₃ 1-hr (ppm)	O ₃ 8-hr (ppm)	PM ₁₀ Wtd AM (µg/m ³)	PM ₁₀ 24-hr (µg/m ³)	PM _{2.5} Wtd AM (µg/m ²)	PM _{2.5} 24-hr (µg/m ²)	SO ₂ AM (ppm)	SO ₂ 24-hr (ppm)
AL Baldwin County	140,415	ND	ND	ND	0.09	0.08	ND	ND	10.6	22	ND	ND
AL Calhoun County	112,249	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
AL Clay County	14,254	ND	ND	ND	0.1	0.08	ND	ND	12.8	29	ND	ND
AL Colbert County	54,984	ND	ND	ND	ND	ND	ND	ND	IN	IN	0.003	0.016
AL DeKalb County	64,452	ND	ND	ND	ND	ND	IN	50	IN	IN	ND	ND
AL Elmore County	65,874	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
AL Escambia County	38,440	ND	ND	ND	ND	ND	21	42	12.5	24	ND	ND
AL Etowah County	103,459	ND	ND	ND	ND	ND	20	42	IN	IN	ND	ND
AL Franklin County	31,223	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
AL Geneva County	25,764	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
AL Houston County	88,787	ND	ND	ND	ND	ND	23	56	14	27	ND	ND
AL Jackson County	53,926	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.004	0.018
AL Jefferson County	662,047	24	ND	ND	0.11	0.09	38	117	19.1	45	0.004	0.019
AL Lawrence County	34,803	ND	ND	ND	0.09	0.07	ND	ND	ND	ND	ND	ND
AL Limestone County	65,676	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
AL Madison County	276,700	ND	ND	ND	0.09	0.08	22	45	14.6	30	ND	ND
AL Marengo County	22,539	ND	ND	ND	ND	ND	22	52	ND	ND	ND	ND
AL Mobile County	399,843	ND	ND	ND	0.1	0.08	25	56	12.9	26	IN	IN
AL Montgomery County	223,510	ND	ND	ND	0.09	0.08	23	50	14.4	29	ND	ND
AL Morgan County	111,064	ND	ND	ND	0.09	0.08	IN	IN	IN	IN	ND	ND
AL Pike County	29,605	ND	0.58(a)	ND	ND	ND	21	40	ND	ND	ND	ND
AL Russell County	49,756	ND	ND	ND	ND	ND	22	44	15.6	IN	ND	ND
AL Shelby County	143,293	ND	ND	IN	0.11	0.09	24	49	14.7	30	ND	ND
AL Sumter County	14,798	ND	ND	ND	0.09	0.07	ND	ND	12.1	27	ND	ND
AL Talladega County	80,321	ND	ND	ND	ND	ND	22	44	14.7	31	ND	ND
AL Tuscaloosa County	164,875	ND	ND	ND	0.11	0.08	IN	IN	IN	IN	ND	ND
AL Walker County	70,713	ND	ND	ND	ND	ND	IN	ND	IN	IN	ND	ND
AK Anchorage Municipality	260,283	8	ND	ND	ND	ND	25	127	6.2	20	ND	ND
AK Fairbanks North Star Borough	82,840	6	ND	ND	ND	ND	ND	ND	12.8	43	ND	ND
AK Juneau City and Borough	30,711	ND	ND	ND	ND	ND	7	28	5.5	26	ND	ND

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Peak Air Quality Statistics for the Six Principal Pollutants by County, 2001 (continued)

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AK Ketchikan Gateway Borough	14,070	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
AK Matanuska-Susitna Borough	59,322	ND	ND	ND	ND	ND	14	100	6.2	29	ND	ND
AK Sitka City and Borough	8,835	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
AK Yukon-Koyukuk Census Area	6,551	ND	ND	ND	0.06	0.06	ND	ND	1.6	5	ND	ND
AZ Cochise County	117,755	ND	ND	ND	0.07	0.07	IN	IN	IN	IN	ND	ND
AZ Coconino County	116,320	ND	ND	ND	0.07	0.07	IN	IN	IN	IN	ND	ND
AZ Gila County	51,335	ND	ND	ND	ND	ND	IN	IN	IN	IN	ND	ND
AZ Graham County	33,489	ND	ND	ND	ND	ND	IN	IN	ND	ND	ND	ND
AZ Maricopa County	3,072,149	7	ND	0.037	0.11	0.09	93	275	10.8	32	0.003	0.009
AZ Mohave County	155,032	ND	ND	ND	ND	ND	IN	IN	ND	ND	ND	ND
AZ Navajo County	97,470	ND	ND	ND	ND	ND	IN	IN	ND	ND	ND	ND
AZ Pima County	843,746	3	ND	0.017	0.08	0.07	33	115	IN	IN	0.001	0.003
AZ Pinal County	179,727	ND	ND	IN	0.1	0.08	ND	ND	7.7	17	ND	ND
AZ Santa Cruz County	38,381	ND	ND	ND	ND	ND	IN	IN	IN	IN	ND	ND
AZ Yavapai County	167,517	ND	ND	ND	0.08	0.08	IN	IN	ND	ND	ND	ND
AZ Yuma County	160,026	ND	ND	ND	0.09	0.07	IN	IN	ND	ND	ND	ND
AR Arkansas County	20,749	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
AR Ashley County	24,209	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
AR Craighead County	82,148	ND	ND	ND	ND	ND	ND	ND	12.7	29	ND	ND
AR Crittenden County	50,866	ND	ND	ND	0.12	0.09	ND	ND	14.1	36	ND	ND
AR Faulkner County	86,014	ND	ND	ND	ND	ND	ND	ND	12.7	30	ND	ND
AR Garland County	88,068	ND	ND	ND	ND	ND	ND	ND	13.1	30	ND	ND
AR Jefferson County	84,278	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
AR Marion County	16,140	ND	ND	ND	ND	ND	ND	ND	9.1	22	ND	ND
AR Miller County	40,443	ND	ND	ND	ND	ND	ND	ND	13.3	27	ND	ND
AR Mississippi County	51,979	ND	ND	ND	ND	ND	ND	ND	12.6	31	ND	ND
AR Montgomery County	9,245	ND	ND	ND	0.07	0.06	ND	ND	ND	ND	ND	ND
AR Newton County	8,608	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
AR Ouachita County	28,790	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
AR Phillips County	26,445	ND	ND	ND	ND	ND	ND	ND	12.7	38	ND	ND
AR Polk County	20,229	ND	ND	ND	ND	ND	ND	ND	12.2	28	ND	ND

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Peak Air Quality Statistics for the Six Principal Pollutants by County, 2001 (continued)

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AR Pope County	54,469	ND	ND	ND	ND	ND	ND	ND	12.4	29	ND	ND
AR Pulaski County	361,474	2	ND	0.01	0.1	0.08	IN	57	15.9	43	0.002	0.005
AR Sebastian County	115,071	ND	ND	ND	ND	ND	ND	ND	13.7	30	ND	ND
AR Union County	45,629	ND	ND	ND	ND	ND	ND	ND	IN	IN	0.003	0.012
AR Washington County	157,715	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
AR White County	67,165	ND	ND	ND	ND	ND	ND	ND	12.9	28	ND	ND
CA Alameda County	1,443,741	4	0.01	0.019	0.11	0.08	24	85	12.3	57	ND	ND
CA Amador County	35,100	1	ND	ND	0.11	0.08	ND	ND	ND	ND	ND	ND
CA Butte County	203,171	4	0.01	IN	0.1	0.09	29	101	13	56	ND	ND
CA Calaveras County	40,554	3	ND	ND	0.12	0.09	19	36	8.1	18	ND	ND
CA Colusa County	18,804	ND	ND	ND	0.1	0.08	27	74	9.6	32	ND	ND
CA Contra Costa County	948,816	2	ND	0.015	0.12	0.08	22	82	10.2	51	0.003	0.01
CA Del Norte County	27,507	ND	ND	ND	ND	ND	17	38	ND	ND	ND	ND
CA El Dorado County	156,299	2	ND	IN	0.12	0.11	19	51	7.8	16	ND	ND
CA Fresno County	799,407	5	0.01	0.02	0.15	0.11	52	141	20.2	96	ND	ND
CA Glenn County	26,453	ND	ND	ND	0.09	0.08	24	72	ND	ND	ND	ND
CA Humboldt County	126,518	ND	ND	ND	ND	ND	IN	45	9.4	29	ND	ND
CA Imperial County	142,361	IN	0.02	IN	0.13	0.08	86	748	14.9	57	ND	ND
CA Inyo County	17,945	ND	ND	ND	0.09	0.08	IN	12160	IN	71	ND	ND
CA Kern County	661,645	3	0.01	IN	0.13	0.11	49	186	21.8	91	IN	IN
CA Kings County	129,461	ND	ND	IN	0.11	0.09	56	142	19.2	IN	ND	ND
CA Lake County	58,309	ND	ND	ND	0.07	0.06	IN	IN	4.2	11	ND	ND
CA Lassen County	33,828	ND	ND	ND	ND	ND	IN	IN	ND	ND	ND	ND
CA Los Angeles County	9,519,338	7	0.12	0.041	0.18	0.11	45	91	24.8	74	0.004	0.009
CA Madera County	123,109	ND	ND	0.011	0.1	0.09	ND	ND	ND	ND	ND	ND
CA Marin County	247,289	2	ND	0.016	0.08	0.05	20	54	ND	ND	ND	ND
CA Mariposa County	17,130	ND	ND	ND	0.1	0.09	IN	66	ND	ND	ND	ND
CA Mendocino County	86,265	1	ND	0.01	0.07	0.05	24	56	8	27	ND	ND
CA Merced County	210,554	ND	ND	IN	0.11	0.1	39	100	16.8	ND	ND	ND
CA Modoc County	9,449	ND	ND	ND	ND	ND	IN	IN	IN	IN	ND	ND
CA Mono County	12,853	2	ND	ND	0.1	0.08	IN	414	IN	IN	ND	ND

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Peak Air Quality Statistics for the Six Principal Pollutants by County, 2001 (continued)

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CA Monterey County	401,762	1	ND	0.007	0.08	0.06	29	59	IN	IN	ND	ND
CA Napa County	124,279	3	ND	0.013	0.08	0.06	24	55	ND	ND	ND	ND
CA Nevada County	92,033	ND	ND	ND	0.11	0.1	IN	51	8.4	25	ND	ND
CA Orange County	2,846,289	4	ND	0.027	0.12	0.08	27	66	22	46	0.002	0.004
CA Placer County	248,399	2	0	IN	0.12	0.1	24	58	11.9	49	ND	ND
CA Plumas County	20,824	ND	ND	ND	0.08	0.06	IN	57	15.2	IN	ND	ND
CA Riverside County	1,545,387	4	0.12	0.024	0.15	0.12	62	245	31	74	0.002	0.008
CA Sacramento County	1,223,499	5	ND	0.017	0.13	0.1	IN	117	16.3	78	0.003	0.01
CA San Benito County	53,234	ND	ND	ND	0.1	0.08	18	37	ND	ND	ND	ND
CA San Bernardino County	1,709,434	3	0.04	0.037	0.17	0.13	52	120	26.5	70	0.002	0.006
CA San Diego County	2,813,833	5	0.07	0.022	0.12	0.1	49	107	17.7	41	0.004	0.011
CA San Francisco County	776,733	3	0.01	0.018	0.06	0.05	25	64	11.5	70	0.002	0.007
CA San Joaquin County	563,598	4	0.01	0.013	0.11	0.08	36	112	13.9	58	ND	ND
CA San Luis Obispo County	246,681	2	ND	0.006	0.09	0.07	44	133	10.1	51	0.005	0.028
CA San Mateo County	707,161	4	ND	0.016	0.08	0.05	22	59	11.3	51	ND	ND
CA Santa Barbara County	399,347	2	ND	0.01	0.1	0.08	27	56	10.4	23	0.001	0.003
CA Santa Clara County	1,682,585	5	0.01	0.023	0.12	0.08	28	70	12.4	63	ND	ND
CA Santa Cruz County	255,602	1	ND	0.005	0.08	0.06	29	62	9.1	23	0.001	0.006
CA Shasta County	163,256	ND	ND	ND	0.08	0.07	24	49	9.2	29	ND	ND
CA Sierra County	3,555	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
CA Siskiyou County	44,301	ND	ND	ND	0.05	0.04	IN	27	ND	ND	ND	ND
CA Solano County	394,542	4	ND	0.012	0.1	0.07	20	70	12.5	78	0.001	0.004
CA Sonoma County	458,614	2	ND	0.013	0.09	0.07	21	63	10.8	42	ND	ND
CA Stanislaus County	446,997	5	ND	0.017	0.11	0.09	40	124	15.6	69	ND	ND
CA Sutter County	78,930	3	ND	IN	0.11	0.08	29	61	11.9	54	ND	ND
CA Tehama County	56,039	ND	ND	ND	0.1	0.08	26	67	ND	ND	ND	ND
CA Trinity County	13,022	ND	ND	ND	ND	ND	IN	59	ND	ND	ND	ND
CA Tulare County	368,021	3	ND	IN	0.13	0.1	52	122	22.5	96	ND	ND
CA Tuolumne County	54,501	2	ND	ND	0.11	0.09	ND	ND	ND	ND	ND	ND
CA Ventura County	753,197	3	0.02	0.019	0.13	0.1	31	62	14.9	40	0.004	0.009
CA Yolo County	168,660	2	ND	IN	0.1	0.08	27	77	IN	IN	ND	ND

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Peak Air Quality Statistics for the Six Principal Pollutants by County, 2001 (continued)

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CO Adams County	363,857	3	0.1	0.026	0.08	0.06	36	112	10.5	31	0.003	0.012
CO Alamosa County	14,966	ND	ND	ND	ND	ND	IN	75	ND	ND	ND	ND
CO Arapahoe County	487,967	ND	ND	ND	0.09	0.08	ND	ND	8.9	24	ND	ND
CO Archuleta County	9,898	ND	ND	ND	ND	ND	IN	121	IN	IN	ND	ND
CO Boulder County	291,288	4	ND	ND	0.09	0.07	24	55	9.9	27	ND	ND
CO Delta County	27,834	ND	ND	ND	ND	ND	25	53	IN	IN	ND	ND
CO Denver County	554,636	4	0.04	0.037	0.1	0.07	40	102	11.9	39	0.005	0.026
CO Douglas County	175,766	ND	ND	ND	0.1	0.08	IN	IN	6.4	15	ND	ND
CO Eagle County	41,659	ND	ND	ND	ND	ND	IN	IN	ND	ND	ND	ND
CO Elbert County	19,872	ND	ND	ND	ND	ND	ND	ND	4.3	10	ND	ND
CO El Paso County	516,929	4	0.01	IN	0.09	0.07	25	58	7.8	24	IN	IN
CO Fremont County	46,145	ND	ND	ND	ND	ND	15	37	ND	ND	ND	ND
CO Garfield County	43,791	ND	ND	ND	ND	ND	18	41	ND	ND	ND	ND
CO Gunnison County	13,956	ND	ND	ND	ND	ND	28	73	6.4	16	ND	ND
CO Jefferson County	527,056	3	ND	IN	0.1	0.08	IN	IN	ND	ND	ND	ND
CO Lake County	7,812	ND	0.07	ND	ND	ND	ND	ND	ND	ND	ND	ND
CO La Plata County	43,941	ND	ND	0.005	0.06	0.05	34	83	IN	IN	ND	ND
CO Larimer County	251,494	3	ND	ND	0.09	0.07	20	42	8.6	25	ND	ND
CO Mesa County	116,255	4	ND	ND	ND	ND	24	60	7.9	21	ND	ND
CO Montezuma County	23,830	ND	ND	ND	0.08	0.07	ND	ND	ND	ND	ND	ND
CO Montrose County	33,432	ND	ND	ND	ND	ND	IN	92	ND	ND	ND	ND
CO Pitkin County	14,872	ND	ND	ND	ND	ND	22	66	ND	ND	ND	ND
CO Prowers County	14,483	ND	ND	ND	ND	ND	31	133	ND	ND	ND	ND
CO Pueblo County	141,472	ND	ND	ND	ND	ND	25	63	8.5	19	ND	ND
CO Routt County	19,690	ND	ND	ND	ND	ND	23	79	IN	IN	ND	ND
CO San Miguel County	6,594	ND	ND	ND	ND	ND	18	52	6.4	15	ND	ND
CO Summit County	23,548	ND	ND	ND	ND	ND	IN	95	ND	ND	ND	ND
CO Teller County	20,555	ND	ND	ND	ND	ND	IN	56	ND	ND	ND	ND
CO Weld County	180,936	4	ND	ND	0.11	0.07	21	46	10.6	36	ND	ND
CT Fairfield County	882,567	3	ND	0.021	0.14	0.1	28	55	13.7	40	0.007	0.035
CT Hartford County	857,183	5	ND	0.02	0.13	0.09	16	39	13	33	0.005	0.023

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CT Litchfield County	182,193	ND	ND	ND	0.09	0.07	15	36	ND	ND	ND	ND
CT Middlesex County	155,071	ND	ND	ND	0.14	0.1	ND	ND	ND	ND	ND	ND
CT New Haven County	824,008	3	0.01	0.027	0.15	0.1	37	95	16.9	47	0.007	0.037
CT New London County	259,088	ND	ND	ND	0.11	0.09	16	41	IN	IN	ND	ND
CT Tolland County	136,364	ND	ND	IN	0.14	0.1	ND	ND	ND	ND	ND	ND
CT Windham County	109,091	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
DE Kent County	126,697	ND	ND	ND	0.12	0.09	ND	ND	14	38	ND	ND
DE New Castle County	500,265	3	ND	IN	0.11	0.1	IN	IN	17.5	41	0.006	0.043
DE Sussex County	156,638	ND	ND	ND	0.11	0.09	ND	ND	14.4	42	ND	ND
DC District of Columbia	572,059	5	0.03	0.024	0.13	0.1	IN	IN	16.9	46	0.007	0.025
FL Alachua County	217,955	ND	ND	ND	0.1	0.08	19	40	10.5	24	ND	ND
FL Baker County	22,259	ND	ND	ND	0.08	0.07	ND	ND	ND	ND	ND	ND
FL Bay County	148,217	ND	ND	ND	0.1	0.08	IN	37	IN	IN	ND	ND
FL Brevard County	476,230	ND	ND	ND	0.09	0.08	19	56	8.6	20	ND	ND
FL Broward County	1,623,018	4	ND	0.01	0.11	0.08	20	44	8.6	23	0.002	0.016
FL Citrus County	118,085	ND	ND	ND	ND	ND	ND	ND	9.8	24	ND	ND
FL Collier County	251,377	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
FL Columbia County	56,513	ND	ND	ND	0.08	0.07	ND	ND	ND	ND	ND	ND
FL Duval County	778,879	3	0.02	IN	0.09	0.08	27	51	10.9	26	0.003	0.026
FL Escambia County	294,410	ND	ND	0.009	0.1	0.08	IN	38	11.4	22	0.004	0.029
FL Gulf County	13,332	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
FL Hamilton County	13,327	ND	ND	ND	ND	ND	22	57	ND	ND	0.002	0.009
FL Highlands County	87,366	ND	ND	ND	0.06	0.06	ND	ND	ND	ND	ND	ND
FL Hillsborough County	998,948	3	1.29(b)	0.011	0.12	0.09	30	103	11.8	28	0.006	0.046
FL Holmes County	18,564	ND	ND	ND	0.08	0.07	ND	ND	ND	ND	ND	ND
FL Lake County	210,528	ND	ND	ND	0.1	0.08	18	57	ND	ND	ND	ND
FL Lee County	440,888	ND	ND	ND	0.08	0.07	20	42	9.2	22	ND	ND
FL Leon County	239,452	ND	ND	ND	0.09	0.07	IN	50	12.5	31	ND	ND
FL Manatee County	264,002	ND	ND	0.006	0.11	0.08	22	43	IN	IN	0.003	0.016
FL Marion County	258,916	ND	ND	ND	0.09	0.07	ND	ND	10.4	23	ND	ND
FL Martin County	126,731	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

(continued)

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FL Miami-Dade	2,253,362	4	ND	0.016	0.1	0.07	26	54	10	20	0.002	0.004
FL Monroe County	79,589	ND	ND	ND	ND	ND	IN	46	ND	ND	ND	ND
FL Nassau County	57,663	ND	ND	ND	ND	ND	29	174	ND	ND	0.005	0.04
FL Okaloosa County	170,498	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
FL Orange County	896,344	2	ND	0.012	0.09	0.08	26	49	10.9	28	0.002	0.008
FL Osceola County	172,493	ND	ND	ND	0.11	0.08	ND	ND	ND	ND	ND	ND
FL Palm Beach County	1,131,184	2	ND	0.017	0.1	0.07	19	40	7.7	18	0.001	0.003
FL Pasco County	344,765	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
FL Pinellas County	921,482	2	0.01	0.012	0.11	0.08	25	56	11.3	28	0.006	0.035
FL Polk County	483,924	ND	ND	ND	0.11	0.09	23	121	IN	IN	0.005	0.017
FL Putnam County	70,423	ND	ND	ND	ND	ND	25	45	ND	ND	0.002	0.012
FL St. Johns County	123,135	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
FL St. Lucie County	192,695	ND	ND	0.009	0.1	0.08	20	41	9	21	ND	ND
FL Santa Rosa County	117,743	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
FL Sarasota County	325,957	3	ND	0.006	0.11	0.09	23	52	10	28	0.002	0.012
FL Seminole County	365,196	ND	ND	ND	0.09	0.08	20	52	9.7	20	ND	ND
FL Volusia County	443,343	ND	ND	ND	0.09	0.07	22	67	10	22	ND	ND
FL Wakulla County	22,863	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
GA Baldwin County	44,700	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
GA Bartow County	76,019	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.003	0.016
GA Bibb County	153,887	ND	ND	ND	0.12	0.09	IN	IN	16.1	27	ND	ND
GA Carroll County	87,268	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
GA Chatham County	232,048	ND	ND	ND	0.09	0.07	25	69	15.3	32	0.003	0.02
GA Chattooga County	25,470	ND	ND	ND	ND	ND	IN	IN	ND	ND	ND	ND
GA Cherokee County	141,903	ND	ND	ND	0.1	0.08	ND	ND	ND	ND	ND	ND
GA Clarke County	101,489	ND	ND	ND	ND	ND	ND	ND	17.5	51	ND	ND
GA Clayton County	236,517	ND	ND	ND	ND	ND	ND	ND	17.1	40	ND	ND
GA Cobb County	607,751	ND	ND	ND	0.1	0.09	ND	ND	17.2	35	ND	ND
GA Coweta County	89,215	ND	ND	ND	0.11	0.09	ND	ND	ND	ND	ND	ND
GA Dawson County	15,999	ND	ND	ND	0.1	0.08	ND	ND	ND	ND	ND	ND
GA DeKalb County	665,865	4	0.05	0.018	0.11	0.09	IN	IN	18.1	56	ND	ND

(continued)

Peak Air Quality Statistics for the Six Principal Pollutants by County, 2001 (continued)

County	2000 Population	CO 8-hr (ppm)	Pb QMax (µg/m ³)	NO ₂ AM (ppm)	O ₃ 1-hr (ppm)	O ₃ 8-hr (ppm)	PM ₁₀ Wtd AM (µg/m ³)	PM ₁₀ 24-hr (µg/m ³)	PM _{2.5} Wtd AM (µg/m ²)	PM _{2.5} 24-hr (µg/m ²)	SO ₂ AM (ppm)	SO ₂ 24-hr (ppm)
GA Dougherty County	96,065	ND	ND	ND	ND	ND	IN	IN	14.6	36	0.002	0.01
GA Douglas County	92,174	ND	ND	ND	0.11	0.09	IN	IN	ND	ND	ND	ND
GA Elbert County	20,511	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
GA Fannin County	19,798	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.003	0.02
GA Fayette County	91,263	ND	ND	ND	0.11	0.08	ND	ND	ND	ND	ND	ND
GA Floyd County	90,565	ND	ND	ND	ND	ND	IN	IN	15.9	IN	0.003	0.013
GA Fulton County	816,006	3	ND	0.023	0.11	0.08	27	77	19.1	56	0.003	0.017
GA Glynn County	67,568	ND	ND	ND	0.09	0.07	IN	IN	IN	IN	ND	ND
GA Gwinnett County	588,448	ND	ND	ND	0.11	0.08	ND	ND	IN	IN	ND	ND
GA Hall County	139,277	ND	ND	ND	ND	ND	ND	ND	15.5	33	ND	ND
GA Henry County	119,341	ND	ND	ND	0.11	0.09	ND	ND	ND	ND	ND	ND
GA Houston County	110,765	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
GA Lowndes County	92,115	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
GA Murray County	36,506	ND	ND	ND	0.1	0.08	ND	ND	ND	ND	ND	ND
GA Muscogee County	186,291	ND	0.08©	ND	0.09	0.08	IN	IN	15.8	46	ND	ND
GA Paulding County	81,678	ND	ND	0.005	0.1	0.09	ND	ND	14.9	35	ND	ND
GA Richmond County	199,775	ND	ND	ND	0.1	0.08	IN	IN	IN	IN	0.003	0.011
GA Rockdale County	70,111	ND	ND	0.008	0.13	0.09	ND	ND	ND	ND	ND	ND
GA Spalding County	58,417	ND	ND	ND	ND	ND	IN	IN	ND	ND	ND	ND
GA Sumter County	33,200	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
GA Walker County	61,053	ND	ND	ND	ND	ND	IN	IN	15.6	32	ND	ND
GA Washington County	21,176	ND	ND	ND	ND	ND	IN	39	IN	84	ND	ND
GA Wilkinson County	10,220	ND	ND	ND	ND	ND	ND	ND	17	39	ND	ND
HI Hawaii County	148,677	ND	ND	ND	0.04	0.04	ND	ND	ND	ND	ND	ND
HI Honolulu County	876,156	2	ND	0.005	0.05	0.04	16	40	4.3	9	0.002	0.008
HI Kauai County	58,463	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
HI Maui County	128,094	ND	ND	ND	ND	ND	22	89	IN	IN	ND	ND
ID Ada County	300,904	3	ND	IN	0.1	0.08	30	83	9.9	55	ND	ND
ID Bannock County	75,565	ND	ND	ND	ND	ND	28	88	9.9	41	0.007	0.037
ID Benewah County	9,171	ND	ND	ND	ND	ND	27	88	ND	ND	ND	ND
ID Bingham County	41,735	ND	ND	ND	ND	ND	IN	99	ND	ND	ND	ND

(continued)

Peak Air Quality Statistics for the Six Principal Pollutants by County, 2001 (continued)

County	2000 Population	CO 8-hr (ppm)	Pb QMax (µg/m ³)	NO ₂ AM (ppm)	O ₃ 1-hr (ppm)	O ₃ 8-hr (ppm)	PM ₁₀ Wtd AM (µg/m ³)	PM ₁₀ 24-hr (µg/m ³)	PM _{2.5} Wtd AM (µg/m ²)	PM _{2.5} 24-hr (µg/m ²)	SO ₂ AM (ppm)	SO ₂ 24-hr (ppm)
ID Blaine County	18,991	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
ID Bonner County	36,835	ND	ND	ND	ND	ND	21	94	8	25	ND	ND
ID Bonneville County	82,522	ND	ND	ND	ND	ND	24	59	IN	IN	ND	ND
ID Boundary County	9,871	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
ID Butte County	2,899	ND	ND	ND	0.07	0.06	ND	ND	ND	ND	ND	ND
ID Canyon County	131,441	5	ND	ND	ND	ND	31	116	11.1	48	ND	ND
ID Caribou County	7,304	ND	ND	ND	ND	ND	20	50	ND	ND	0.023	0.305
ID Elmore County	29,130	ND	ND	ND	0.08	0.07	ND	ND	ND	ND	ND	ND
ID Kootenai County	108,685	ND	ND	ND	ND	ND	19	58	9	24	ND	ND
ID Lemhi County	7,806	ND	ND	ND	ND	ND	31	68	ND	ND	ND	ND
ID Lewis County	3,747	ND	ND	ND	ND	ND	27	56	ND	ND	ND	ND
ID Madison County	27,467	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
ID Minidoka County	20,174	ND	ND	ND	ND	ND	27	65	ND	ND	ND	ND
ID Nez Perce County	37,410	4	ND	ND	ND	ND	23	51	9.1	26	ND	ND
ID Power County	7,538	ND	ND	ND	ND	ND	37	137	15	38	ND	ND
ID Shoshone County	13,771	ND	0.03	ND	ND	ND	19	59	12.2	37	ND	ND
ID Twin Falls County	64,284	ND	ND	ND	ND	ND	26	55	6.9	21	ND	ND
IL Adams County	68,277	ND	ND	ND	0.09	0.08	ND	ND	12.2	28	0.004	0.023
IL Champaign County	179,669	ND	ND	ND	0.08	0.07	ND	ND	IN	IN	ND	ND
IL Clark County	17,008	ND	ND	ND	0.08	0.07	ND	ND	ND	ND	ND	ND
IL Coles County	53,196	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
IL Cook County	5,376,741	4	0.06	0.032	0.11	0.09	38	124	19.4	48	0.006	0.034
IL DuPage County	904,161	ND	ND	ND	0.1	0.07	ND	ND	15.5	IN	ND	ND
IL Effingham County	34,264	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
IL Hamilton County	8,621	ND	ND	ND	0.08	0.07	ND	ND	ND	ND	ND	ND
IL Jackson County	59,612	ND	ND	ND	ND	ND	19	39	ND	ND	ND	ND
IL Jersey County	21,668	ND	ND	ND	0.1	0.08	ND	ND	ND	ND	ND	ND
IL Kane County	404,119	ND	ND	ND	0.09	0.08	ND	ND	IN	IN	ND	ND
IL Lake County	644,356	ND	ND	IN	0.11	0.08	ND	ND	IN	IN	ND	ND
IL La Salle County	111,509	ND	ND	ND	ND	ND	22	107	ND	IN	ND	ND
IL McHenry County	260,077	ND	ND	ND	0.1	0.08	ND	ND	IN	IN	ND	ND

(continued)

Peak Air Quality Statistics for the Six Principal Pollutants by County, 2001 (continued)

County	2000 Population	CO 8-hr (ppm)	Pb QMax (µg/m ³)	NO ₂ AM (ppm)	O ₃ 1-hr (ppm)	O ₃ 8-hr (ppm)	PM ₁₀ Wtd AM (µg/m ³)	PM ₁₀ 24-hr (µg/m ³)	PM _{2.5} Wtd AM (µg/m ²)	PM _{2.5} 24-hr (µg/m ²)	SO ₂ AM (ppm)	SO ₂ 24-hr (ppm)
IL McLean County	150,433	ND	ND	ND	0.09	0.07	ND	ND	14.8	32	ND	ND
IL Macon County	114,706	ND	ND	ND	0.08	0.07	ND	ND	14.3	35	0.005	0.025
IL Macoupin County	49,019	ND	0.02	ND	0.1	0.07	19	39	IN	IN	0.002	0.009
IL Madison County	258,941	ND	2.26(d)	ND	0.12	0.08	47	141	17.3	43	0.008	0.041
IL Peoria County	183,433	4	0.02	ND	0.08	0.08	22	51	13.9	36	0.005	0.03
IL Randolph County	33,893	ND	ND	ND	0.09	0.08	ND	ND	12.1	27	0.002	0.008
IL Rock Island County	149,374	ND	ND	ND	0.08	0.07	ND	ND	12.8	30	ND	ND
IL St. Clair County	256,082	3	0.09	0.019	0.1	0.08	30	54	17	34	0.008	0.059
IL Sangamon County	188,951	3	ND	ND	0.1	0.07	ND	ND	13.3	33	0.004	0.028
IL Tazewell County	128,485	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.006	0.077
IL Wabash County	12,937	ND	ND	ND	ND	ND	ND	ND	ND	ND	IN	IN
IL Will County	502,266	ND	ND	IN	0.1	0.08	24	56	16.1	26	0.005	0.02
IL Winnebago County	278,418	3	ND	ND	0.09	0.08	ND	ND	IN	IN	ND	ND
IN Allen County	331,849	3	ND	ND	0.1	0.08	IN	IN	14.2	33	ND	ND
IN Bartholomew County	71,435	ND	ND	ND	ND	ND	IN	75	ND	ND	ND	ND
IN Boone County	46,107	ND	ND	ND	0.1	0.08	ND	ND	ND	ND	ND	ND
IN Carroll County	20,165	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
IN Clark County	96,472	ND	ND	ND	0.11	0.09	26	55	16.9	42	ND	ND
IN Daviess County	29,820	ND	ND	ND	ND	ND	IN	41	ND	ND	IN	IN
IN Dearborn County	46,109	ND	ND	ND	ND	ND	ND	ND	ND	ND	IN	IN
IN DeKalb County	40,285	ND	ND	ND	ND	ND	IN	64	ND	ND	ND	ND
IN Delaware County	118,769	ND	1.07(e)	ND	0.1	0.08	ND	ND	IN	IN	ND	ND
IN Dubois County	39,674	ND	ND	ND	ND	ND	IN	44	IN	IN	ND	ND
IN Elkhart County	182,791	ND	ND	ND	0.07	0.06	ND	ND	15.7	38	ND	ND
IN Floyd County	70,823	ND	ND	ND	0.1	0.08	ND	ND	15.8	IN	0.004	0.031
IN Fountain County	17,954	ND	ND	ND	ND	ND	ND	ND	ND	ND	IN	IN
IN Gibson County	32,500	ND	ND	0.01	0.08	0.07	ND	ND	ND	ND	IN	IN
IN Greene County	33,157	ND	ND	ND	0.1	0.09	ND	ND	ND	ND	ND	ND
IN Hamilton County	182,740	ND	ND	ND	0.11	0.09	ND	ND	ND	ND	ND	ND
IN Hancock County	55,391	ND	ND	ND	0.11	0.09	ND	ND	ND	ND	ND	ND
IN Hendricks County	104,093	ND	ND	ND	0.1	0.08	ND	ND	ND	ND	ND	ND

(continued)

Peak Air Quality Statistics for the Six Principal Pollutants by County, 2001 (continued)

County	2000 Population	CO 8-hr (ppm)	Pb QMax (µg/m ³)	NO ₂ AM (ppm)	O ₃ 1-hr (ppm)	O ₃ 8-hr (ppm)	PM ₁₀ Wtd AM (µg/m ³)	PM ₁₀ 24-hr (µg/m ³)	PM _{2.5} Wtd AM (µg/m ²)	PM _{2.5} 24-hr (µg/m ²)	SO ₂ AM (ppm)	SO ₂ 24-hr (ppm)
IN Henry County	48,508	ND	ND	ND	ND	ND	ND	ND	13.6	31	ND	ND
IN Howard County	84,964	ND	ND	ND	ND	ND	ND	ND	15	38	ND	ND
IN Huntington County	38,075	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
IN Jackson County	41,335	ND	ND	ND	0.1	0.08	ND	ND	ND	ND	ND	ND
IN Jasper County	30,043	ND	ND	ND	ND	ND	IN	IN	ND	ND	IN	IN
IN Jefferson County	31,705	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.006	0.026
IN Johnson County	115,209	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
IN Knox County	39,256	ND	ND	ND	ND	ND	ND	ND	13.4	33	ND	ND
IN Lake County	484,564	3	0.07	0.018	0.11	0.09	25	130	18.2	50	0.006	0.03
IN LaPorte County	110,106	ND	ND	ND	0.11	0.09	ND	ND	14.2	36	IN	IN
IN Lawrence County	45,922	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
IN Madison County	133,358	ND	ND	ND	0.11	0.09	18	37	IN	IN	ND	ND
IN Marion County	860,454	3	0.07(f)	0.017	0.1	0.09	25	53	17.1	44	0.006	0.023
IN Montgomery County	37,629	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
IN Morgan County	66,689	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
IN Perry County	18,899	ND	ND	ND	0.11	0.09	IN	IN	ND	ND	IN	IN
IN Pike County	12,837	ND	ND	ND	ND	ND	ND	ND	ND	ND	IN	IN
IN Porter County	146,798	ND	ND	ND	0.11	0.09	17	73	14.2	35	IN	IN
IN Posey County	27,061	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
IN Putnam County	36,019	ND	ND	ND	ND	ND	24	52	ND	ND	ND	ND
IN St. Joseph County	265,559	ND	ND	0.015	0.11	0.09	17	37	14.5	37	ND	ND
IN Shelby County	43,445	ND	ND	ND	0.11	0.09	ND	ND	ND	ND	ND	ND
IN Spencer County	20,391	ND	ND	IN	ND	ND	IN	IN	IN	IN	IN	IN
IN Sullivan County	21,751	ND	ND	ND	ND	ND	ND	ND	ND	ND	IN	IN
IN Tippecanoe County	148,955	ND	ND	ND	ND	ND	ND	ND	14.9	36	ND	ND
IN Vanderburgh County	171,922	3	ND	0.013	0.09	0.07	28	54	16.2	38	0.003	0.025
IN Vermillion County	16,788	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
IN Vigo County	105,848	ND	ND	ND	0.1	0.08	23	52	15.2	38	0.004	0.017
IN Warrick County	52,383	ND	ND	ND	0.1	0.08	ND	ND	ND	ND	IN	IN
IN Wayne County	71,097	ND	ND	ND	ND	ND	18	36	ND	ND	0.006	0.028
IA Black Hawk County	128,012	ND	ND	ND	ND	ND	27	84	11.8	30	ND	ND

(continued)

Peak Air Quality Statistics for the Six Principal Pollutants by County, 2001 (continued)

County	2000 Population	CO 8-hr (ppm)	Pb QMax (µg/m ³)	NO ₂ AM (ppm)	O ₃ 1-hr (ppm)	O ₃ 8-hr (ppm)	PM ₁₀ Wtd AM (µg/m ³)	PM ₁₀ 24-hr (µg/m ³)	PM _{2.5} Wtd AM (µg/m ²)	PM _{2.5} 24-hr (µg/m ²)	SO ₂ AM (ppm)	SO ₂ 24-hr (ppm)
IA Bremer County	23,325	ND	ND	ND	0.08	0.07	ND	ND	ND	ND	ND	ND
IA Cerro Gordo County	46,447	ND	ND	ND	ND	ND	36	134	11.2	31	0.001	0.018
IA Clinton County	50,149	ND	ND	ND	0.09	0.08	24	65	12.5	33	0.003	0.016
IA Delaware County	18,404	ND	ND	ND	ND	ND	16	41	ND	ND	ND	ND
IA Dubuque County	89,143	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
IA Emmet County	11,027	ND	ND	ND	ND	ND	IN	45	9.2	24	ND	ND
IA Harrison County	15,666	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
IA Johnson County	111,006	ND	ND	ND	ND	ND	ND	ND	11.7	35	ND	ND
IA Lee County	38,052	ND	ND	ND	ND	ND	IN	IN	ND	ND	ND	ND
IA Linn County	191,701	2	ND	IN	0.08	0.07	26	44	11.7	34	0.003	0.041
IA Muscatine County	41,722	ND	ND	ND	ND	ND	27	98	13.2	40	0.004	0.034
IA Palo Alto County	10,147	ND	ND	ND	0.07	0.06	20	60	ND	ND	ND	ND
IA Polk County	374,601	5	ND	IN	0.07	0.06	37	85	11.1	30	ND	ND
IA Pottawattamie County	87,704	ND	ND	ND	ND	ND	25	51	10.5	25	ND	ND
IA Scott County	158,668	ND	ND	IN	0.09	0.08	36	145	13.2	39	0.002	0.01
IA Story County	79,981	ND	ND	ND	0.07	0.06	ND	ND	10.3	28	ND	ND
IA Union County	12,309	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
IA Van Buren County	7,809	ND	ND	ND	0.08	0.07	19	49	10.6	30	0.001	0.005
IA Warren County	40,671	ND	ND	ND	0.07	0.06	ND	ND	ND	ND	ND	ND
IA Woodbury County	103,877	ND	ND	ND	ND	ND	28	70	10.6	25	IN	IN
KS Cloud County	10,268	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
KS Ford County	32,458	ND	ND	ND	ND	ND	20	46	ND	ND	ND	ND
KS Greeley County	1,534	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
KS Johnson County	451,086	ND	ND	ND	ND	ND	ND	ND	11.8	26	ND	ND
KS Kearny County	4,531	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
KS Linn County	9,570	1	ND	0.004	0.09	0.08	ND	ND	10.4	23	0.001	0.003
KS Montgomery County	36,252	ND	ND	ND	ND	ND	18	44	ND	ND	0.005	0.037
KS Morton County	3,496	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
KS Neosho County	16,997	ND	ND	ND	ND	ND	23	49	ND	ND	ND	ND
KS Pawnee County	7,233	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
KS Sedgwick County	452,869	4	ND	ND	0.1	0.08	27	78	11.6	25	ND	ND

(continued)

Peak Air Quality Statistics for the Six Principal Pollutants by County, 2001 (continued)

County	2000 Population	CO 8-hr (ppm)	Pb QMax (µg/m ³)	NO ₂ AM (ppm)	O ₃ 1-hr (ppm)	O ₃ 8-hr (ppm)	PM ₁₀ Wtd AM (µg/m ³)	PM ₁₀ 24-hr (µg/m ³)	PM _{2.5} Wtd AM (µg/m ²)	PM _{2.5} 24-hr (µg/m ²)	SO ₂ AM (ppm)	SO ₂ 24-hr (ppm)
KS Shawnee County	169,871	ND	ND	ND	ND	ND	21	39	10.7	23	ND	ND
KS Sherman County	6,760	ND	ND	ND	ND	ND	23	52	ND	ND	ND	ND
KS Sumner County	25,946	IN	ND	0.005	0.09	0.08	ND	ND	10.6	22	0.001	0.003
KS Trego County	3,319	ND	ND	ND	0.08	0.07	ND	ND	ND	ND	IN	IN
KS Wyandotte County	157,882	4	ND	0.018	0.1	0.08	33	64	13.6	31	0.002	0.006
KY Bell County	30,060	1	ND	ND	0.09	0.08	23	43	15.1	30	ND	ND
KY Boone County	85,991	ND	ND	ND	0.1	0.08	ND	ND	ND	ND	ND	ND
KY Boyd County	49,752	2	ND	IN	0.1	0.09	30	69	15.3	38	IN	IN
KY Bullitt County	61,236	ND	ND	0.011	0.1	0.08	22	42	15.6	33	ND	ND
KY Campbell County	88,616	ND	ND	0.015	0.11	0.09	IN	41	IN	IN	0.005	0.023
KY Carter County	26,889	ND	ND	ND	0.1	0.08	ND	ND	12.4	29	ND	ND
KY Christian County	72,265	ND	ND	ND	0.1	0.08	ND	ND	13.5	27	ND	ND
KY Daviess County	91,545	1	ND	0.01	0.09	0.07	21	52	15.2	32	0.004	0.019
KY Edmonson County	11,644	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
KY Fayette County	260,512	3	ND	0.013	0.09	0.08	23	56	16.2	36	0.005	0.029
KY Floyd County	42,441	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
KY Franklin County	47,687	ND	ND	ND	ND	ND	ND	ND	13.9	36	ND	ND
KY Graves County	37,028	ND	ND	ND	0.09	0.07	ND	ND	ND	ND	ND	ND
KY Greenup County	36,891	ND	ND	ND	0.11	0.09	ND	ND	ND	ND	0.006	0.025
KY Hancock County	8,392	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	0.005	0.029
KY Hardin County	94,174	ND	ND	ND	0.1	0.08	19	43	14.6	31	ND	ND
KY Harlan County	33,202	ND	ND	ND	ND	ND	25	48	ND	ND	ND	ND
KY Henderson County	44,829	1	ND	0.016	0.09	0.07	22	54	14.2	30	0.005	0.036
KY Jefferson County	693,604	4	ND	0.023	0.1	0.08	34	71	18.7	44	0.006	0.033
KY Jessamine County	39,041	ND	ND	ND	0.08	0.08	ND	ND	ND	ND	ND	ND
KY Kenton County	151,464	1	ND	0.018	0.11	0.08	20	61	15.3	40	ND	ND
KY Lawrence County	15,569	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
KY Livingston County	9,804	ND	ND	ND	0.1	0.08	18	40	ND	ND	0.003	0.016
KY McCracken County	65,514	2	ND	0.011	0.09	0.08	20	58	14.1	28	0.003	0.01
KY McLean County	9,938	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
KY Madison County	70,872	ND	ND	ND	ND	ND	IN	40	13.9	30	ND	ND

(continued)

Peak Air Quality Statistics for the Six Principal Pollutants by County, 2001 (continued)

County	2000 Population	CO 8-hr (ppm)	Pb QMax (µg/m ³)	NO ₂ AM (ppm)	O ₃ 1-hr (ppm)	O ₃ 8-hr (ppm)	PM ₁₀ Wtd AM (µg/m ³)	PM ₁₀ 24-hr (µg/m ³)	PM _{2.5} Wtd AM (µg/m ²)	PM _{2.5} 24-hr (µg/m ²)	SO ₂ AM (ppm)	SO ₂ 24-hr (ppm)
KY Marshall County	30,125	ND	ND	ND	ND	ND	21	40	ND	ND	ND	ND
KY Muhlenberg County	31,839	ND	ND	IN	0.1	0.08	ND	ND	ND	ND	IN	IN
KY Oldham County	46,178	ND	ND	ND	0.1	0.09	ND	ND	ND	ND	ND	ND
KY Perry County	29,390	ND	ND	ND	0.08	0.07	22	40	14.3	28	ND	ND
KY Pike County	68,736	ND	ND	ND	0.09	0.08	IN	51	14.5	32	0.002	0.006
KY Pulaski County	56,217	ND	ND	ND	0.09	0.08	20	43	ND	ND	ND	ND
KY Scott County	33,061	ND	ND	ND	0.08	0.07	ND	ND	ND	ND	ND	ND
KY Simpson County	16,405	ND	ND	ND	0.1	0.09	ND	ND	ND	ND	ND	ND
KY Trigg County	12,597	ND	ND	ND	0.08	0.07	ND	ND	ND	ND	ND	ND
KY Warren County	92,522	ND	ND	0.008	0.1	0.08	18	45	14.8	32	ND	ND
KY Whitley County	35,865	ND	ND	ND	ND	ND	22	44	ND	ND	ND	ND
KY Woodford County	23,208	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
LA Ascension Parish	76,627	ND	ND	ND	0.1	0.08	ND	ND	ND	ND	ND	ND
LA Beauregard Parish	32,986	ND	ND	ND	0.09	0.07	ND	ND	ND	ND	ND	ND
LA Bossier Parish	98,310	ND	ND	ND	0.11	0.08	ND	ND	ND	ND	0.002	0.004
LA Caddo Parish	252,161	ND	ND	ND	0.1	0.08	22	40	13.2	28	ND	ND
LA Calcasieu Parish	183,577	ND	ND	0.005	0.11	0.08	ND	ND	12.1	36	0.003	0.012
LA Concordia Parish	20,247	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
LA East Baton Rouge Parish	412,852	5	ND	0.017	0.11	0.08	26	52	13.6	32	0.004	0.022
LA Grant Parish	18,698	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
LA Iberville Parish	33,320	ND	ND	0.009	0.11	0.09	ND	ND	12.6	30	ND	ND
LA Jackson Parish	15,397	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
LA Jefferson Parish	455,466	ND	ND	0.01	0.11	0.08	ND	ND	13.1	25	ND	ND
LA Lafayette Parish	190,503	ND	ND	ND	0.09	0.08	ND	ND	11.5	31	ND	ND
LA Lafourche Parish	89,974	ND	ND	ND	0.11	0.08	ND	ND	ND	ND	ND	ND
LA Livingston Parish	91,814	ND	ND	0.005	0.1	0.08	ND	ND	ND	ND	ND	ND
LA Orleans Parish	484,674	4	ND	0.02	0.08	0.07	25	50	13.2	28	ND	ND
LA Ouachita Parish	147,250	ND	ND	ND	0.09	0.08	ND	ND	11.9	27	0.001	0.003
LA Pointe Coupee Parish	22,763	ND	ND	ND	0.1	0.07	ND	ND	ND	ND	ND	ND
LA Rapides Parish	126,337	ND	ND	ND	ND	ND	ND	ND	12.2	29	ND	ND
LA St. Bernard Parish	67,229	ND	ND	ND	0.09	0.08	ND	ND	11.3	24	0.005	0.026

(continued)

Peak Air Quality Statistics for the Six Principal Pollutants by County, 2001 (continued)

County	2000 Population	CO 8-hr (ppm)	Pb QMax (µg/m ³)	NO ₂ AM (ppm)	O ₃ 1-hr (ppm)	O ₃ 8-hr (ppm)	PM ₁₀ Wtd AM (µg/m ³)	PM ₁₀ 24-hr (µg/m ³)	PM _{2.5} Wtd AM (µg/m ²)	PM _{2.5} 24-hr (µg/m ²)	SO ₂ AM (ppm)	SO ₂ 24-hr (ppm)
LA St. Charles Parish	48,072	ND	ND	ND	0.1	0.08	IN	59	ND	ND	ND	ND
LA St. James Parish	21,216	ND	ND	ND	0.09	0.07	ND	ND	ND	ND	ND	ND
LA St. John the Baptist Parish	43,044	ND	0.1	ND	0.1	0.08	ND	ND	ND	ND	ND	ND
LA St. Mary Parish	53,500	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
LA Tangipahoa Parish	100,588	ND	ND	ND	ND	ND	ND	ND	11.9	26	ND	ND
LA Terrebonne Parish	104,503	ND	ND	ND	ND	ND	ND	ND	10.9	26	ND	ND
LA West Baton Rouge Parish	21,601	ND	ND	0.016	0.12	0.08	33	61	13.1	29	0.006	0.019
ME Androscoggin County	103,793	ND	ND	ND	ND	ND	21	47	11.3	33	0.004	0.015
ME Aroostook County	73,938	ND	ND	ND	ND	ND	26	92	11.4	25	ND	ND
ME Cumberland County	265,612	1	ND	IN	0.12	0.1	26	59	12	33	0.004	0.018
ME Franklin County	29,467	ND	ND	ND	ND	ND	IN	34	ND	ND	ND	ND
ME Hancock County	51,791	ND	ND	ND	0.12	0.1	ND	ND	6.6	ND	ND	ND
ME Kennebec County	117,114	ND	ND	ND	0.11	0.08	21	57	11.3	34	ND	ND
ME Knox County	39,618	ND	ND	ND	0.11	0.09	IN	56	7.7	31	ND	ND
ME Oxford County	54,755	ND	ND	ND	0.08	0.07	IN	28	IN	IN	0.003	0.011
ME Penobscot County	144,919	ND	ND	ND	0.11	0.09	IN	35	10.1	31	ND	ND
ME Piscataquis County	17,235	ND	ND	ND	0.08	0.07	ND	ND	ND	ND	ND	ND
ME Sagadahoc County	35,214	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
ME Somerset County	50,888	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
ME Washington County	33,941	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
ME York County	186,742	ND	ND	0.009	0.12	0.1	ND	ND	10	26	ND	ND
MD Allegany County	74,930	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MD Anne Arundel County	489,656	ND	ND	IN	0.14	0.1	23	48	15.6	38	0.006	0.026
MD Baltimore County	754,292	2	ND	0.019	0.13	0.09	16	35	16.1	53	ND	ND
MD Calvert County	74,563	ND	ND	ND	0.11	0.09	ND	ND	ND	ND	ND	ND
MD Carroll County	150,897	ND	ND	ND	0.11	0.09	ND	ND	ND	ND	ND	ND
MD Cecil County	85,951	ND	ND	ND	0.13	0.1	IN	IN	13.6	38	ND	ND
MD Charles County	120,546	ND	ND	ND	0.11	0.09	ND	ND	ND	ND	ND	ND
MD Frederick County	195,277	ND	ND	ND	0.12	0.09	ND	ND	ND	ND	ND	ND
MD Garrett County	29,846	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MD Harford County	218,590	ND	ND	IN	0.14	0.11	ND	ND	13.6	34	ND	ND

(continued)

Peak Air Quality Statistics for the Six Principal Pollutants by County, 2001 (continued)

County	2000 Population	CO 8-hr (ppm)	Pb QMax (µg/m ³)	NO ₂ AM (ppm)	O ₃ 1-hr (ppm)	O ₃ 8-hr (ppm)	PM ₁₀ Wtd AM (µg/m ³)	PM ₁₀ 24-hr (µg/m ³)	PM _{2.5} Wtd AM (µg/m ²)	PM _{2.5} 24-hr (µg/m ²)	SO ₂ AM (ppm)	SO ₂ 24-hr (ppm)
MD Kent County	19,197	ND	ND	ND	0.12	0.1	ND	ND	ND	ND	ND	ND
MD Montgomery County	873,341	ND	ND	ND	0.11	0.1	ND	ND	12.8	38	ND	ND
MD Prince George's County	801,515	ND	ND	ND	0.13	0.1	IN	50	15.7	35	ND	ND
MD Washington County	131,923	ND	ND	ND	0.1	0.09	ND	ND	14.2	42	ND	ND
MD Wicomico County	84,644	ND	ND	ND	ND	ND	13	24	ND	ND	ND	ND
MD Baltimore city	651,154	3	0.01	0.023	0.11	0.09	28	75	17.4	50	ND	ND
MA Barnstable County	222,230	ND	ND	0.004	0.14	0.11	ND	ND	ND	ND	ND	ND
MA Berkshire County	134,953	ND	ND	ND	0.11	0.09	ND	ND	IN	IN	ND	ND
MA Bristol County	534,678	ND	ND	IN	0.14	0.1	ND	ND	IN	IN	0.005	0.024
MA Essex County	723,419	ND	ND	0.012	0.12	0.1	ND	ND	IN	IN	0.004	0.021
MA Hampden County	456,228	3	ND	0.023	0.13	0.09	IN	51	13.8	43	0.006	0.022
MA Hampshire County	152,251	ND	ND	0.007	0.13	0.09	12	35	IN	IN	0.004	0.017
MA Middlesex County	1,465,396	3	ND	ND	0.12	0.1	ND	ND	IN	IN	ND	ND
MA Norfolk County	650,308	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
MA Plymouth County	472,822	ND	ND	ND	ND	ND	ND	ND	12.2	32	ND	ND
MA Suffolk County	689,807	3	0.03	0.03	0.12	0.09	IN	47	IN	IN	0.007	0.026
MA Worcester County	750,963	3	ND	0.02	0.12	0.09	18	41	12.8	36	0.005	0.022
MI Allegan County	105,665	ND	ND	ND	0.11	0.09	ND	ND	12.8	42	ND	ND
MI Alpena County	31,314	ND	ND	ND	ND	ND	ND	ND	9.8	35	ND	ND
MI Bay County	110,157	ND	ND	ND	ND	ND	ND	ND	11.5	34	ND	ND
MI Benzie County	15,998	ND	ND	ND	0.12	0.09	ND	ND	ND	ND	ND	ND
MI Berrien County	162,453	ND	ND	ND	0.12	0.09	ND	ND	13.2	32	ND	ND
MI Calhoun County	137,985	ND	ND	ND	ND	ND	IN	IN	ND	ND	ND	ND
MI Cass County	51,104	ND	ND	ND	0.11	0.09	ND	ND	ND	ND	ND	ND
MI Cheboygan County	26,448	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MI Chippewa County	38,543	ND	ND	ND	ND	ND	ND	ND	8.2	28	ND	ND
MI Clinton County	64,753	ND	ND	ND	0.1	0.09	ND	ND	ND	ND	ND	ND
MI Delta County	38,520	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.002	0.007
MI Dickinson County	27,472	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MI Genesee County	436,141	ND	0.01	ND	0.11	0.09	IN	IN	13.1	38	0.002	0.014
MI Grand Traverse County	77,654	ND	ND	ND	ND	ND	ND	ND	9.3	33	ND	ND

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Peak Air Quality Statistics for the Six Principal Pollutants by County, 2001 (continued)

County	2000 Population	CO 8-hr (ppm)	Pb QMax (µg/m ³)	NO ₂ AM (ppm)	O ₃ 1-hr (ppm)	O ₃ 8-hr (ppm)	PM ₁₀ Wtd AM (µg/m ³)	PM ₁₀ 24-hr (µg/m ³)	PM _{2.5} Wtd AM (µg/m ²)	PM _{2.5} 24-hr (µg/m ²)	SO ₂ AM (ppm)	SO ₂ 24-hr (ppm)
MI Gratiot County	42,285	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MI Huron County	36,079	ND	ND	ND	0.11	0.09	ND	ND	ND	ND	ND	ND
MI Ingham County	279,320	ND	ND	0.013	0.11	0.08	ND	ND	14	37	ND	ND
MI Kalamazoo County	238,603	ND	ND	ND	0.1	0.09	ND	ND	15.6	40	ND	ND
MI Kent County	574,335	3	0.01	ND	0.1	0.09	18	47	14.4	44	0.002	0.007
MI Lenawee County	98,890	ND	ND	ND	0.1	0.09	ND	ND	ND	ND	ND	ND
MI Macomb County	788,149	3	ND	ND	0.12	0.1	ND	ND	13.6	42	0.002	0.011
MI Marquette County	64,634	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MI Mason County	28,274	ND	ND	ND	0.11	0.09	ND	ND	ND	ND	ND	ND
MI Menominee County	25,326	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MI Midland County	82,874	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MI Missaukee County	14,478	ND	0.01	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
MI Monroe County	145,945	ND	ND	ND	ND	ND	ND	ND	15.3	39	ND	ND
MI Muskegon County	170,200	ND	ND	ND	0.12	0.1	ND	ND	12.6	35	ND	ND
MI Oakland County	1,194,156	3	0.01	ND	0.1	0.09	ND	ND	IN	IN	ND	ND
MI Ontonagon County	7,818	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MI Ottawa County	238,314	ND	0.02	ND	0.11	0.09	IN	IN	13.8	35	ND	ND
MI Saginaw County	210,039	ND	ND	ND	ND	ND	ND	ND	11.5	35	ND	ND
MI St. Clair County	164,235	ND	ND	ND	0.12	0.08	ND	ND	14	41	0.007	0.047
MI Sanilac County	44,547	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MI Schoolcraft County	8,903	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
MI Van Buren County	76,263	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MI Washtenaw County	322,895	ND	0.02	ND	0.12	0.09	ND	ND	14.5	40	ND	ND
MI Wayne County	2,061,162	3	0.08	0.023	0.11	0.09	40	130	19.6	47	0.007	0.045
MN Anoka County	298,084	2	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
MN Beltrami County	39,650	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MN Carlton County	31,671	ND	ND	ND	0.07	0.06	ND	ND	ND	ND	ND	ND
MN Clay County	51,229	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MN Crow Wing County	55,099	ND	ND	ND	ND	ND	IN	IN	IN	IN	ND	ND
MN Dakota County	355,904	1	0.14(g)	0.012	0.08	0.07	IN	IN	10.6	28	0.003	0.016
MN Douglas County	32,821	ND	ND	ND	ND	ND	IN	IN	IN	IN	ND	ND

(continued)

Peak Air Quality Statistics for the Six Principal Pollutants by County, 2001 (continued)

County	2000 Population	CO 8-hr (ppm)	Pb QMax (µg/m ³)	NO ₂ AM (ppm)	O ₃ 1-hr (ppm)	O ₃ 8-hr (ppm)	PM ₁₀ Wtd AM (µg/m ³)	PM ₁₀ 24-hr (µg/m ³)	PM _{2.5} Wtd AM (µg/m ²)	PM _{2.5} 24-hr (µg/m ²)	SO ₂ AM (ppm)	SO ₂ 24-hr (ppm)
MN Freeborn County	32,584	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
MN Goodhue County	44,127	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MN Hennepin County	1,116,200	3	0.01	0.021	ND	ND	30	55	11.9	32	0.002	0.014
MN Itasca County	43,992	ND	ND	ND	ND	ND	IN	IN	IN	IN	ND	ND
MN Kandiyohi County	41,203	ND	ND	ND	ND	ND	IN	162	IN	IN	ND	ND
MN Koochiching County	14,355	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MN Lake County	11,058	ND	ND	ND	0.08	0.06	ND	ND	IN	IN	ND	ND
MN McLeod County	34,898	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
MN Mille Lacs County	22,330	ND	ND	ND	0.09	0.08	15	32	7.3	25	ND	ND
MN Morrison County	31,712	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MN Nicollet County	29,771	ND	ND	ND	ND	ND	IN	IN	IN	IN	ND	ND
MN Olmsted County	124,277	ND	ND	ND	ND	ND	ND	ND	12.1	31	ND	ND
MN Otter Tail County	57,159	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
MN Pine County	26,530	2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MN Pipestone County	9,895	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MN Ramsey County	511,035	5	ND	0.017	ND	ND	36	75	13	35	0.002	0.006
MN Roseau County	16,338	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MN St. Louis County	200,528	3	ND	ND	0.07	0.06	25	52	8.8	23	ND	ND
MN Scott County	89,498	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
MN Sherburne County	64,417	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MN Stearns County	133,166	3	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
MN Swift County	11,956	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MN Washington County	201,130	ND	ND	ND	0.11	0.08	23	40	IN	IN	0.002	0.011
MN Winona County	49,985	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MN Wright County	89,986	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
MN Yellow Medicine County	11,080	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MS Adams County	34,340	ND	ND	ND	0.09	0.08	ND	ND	11.1	28	ND	ND
MS Alcorn County	34,558	ND	ND	IN	0.1	0.08	ND	ND	ND	ND	IN	IN
MS Bolivar County	40,633	ND	ND	ND	0.09	0.08	ND	ND	12.7	35	ND	ND
MS Choctaw County	9,758	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MS Coahoma County	30,622	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

(continued)

Peak Air Quality Statistics for the Six Principal Pollutants by County, 2001 (continued)

County	2000 Population	CO 8-hr (ppm)	Pb QMax (µg/m ³)	NO ₂ AM (ppm)	O ₃ 1-hr (ppm)	O ₃ 8-hr (ppm)	PM ₁₀ Wtd AM (µg/m ³)	PM ₁₀ 24-hr (µg/m ³)	PM _{2.5} Wtd AM (µg/m ²)	PM _{2.5} 24-hr (µg/m ²)	SO ₂ AM (ppm)	SO ₂ 24-hr (ppm)
MS DeSoto County	107,199	ND	ND	0.01	0.09	0.08	ND	ND	12.7	30	ND	ND
MS Forrest County	72,604	ND	ND	ND	ND	ND	ND	ND	13.6	30	ND	ND
MS Hancock County	42,967	ND	ND	0.004	0.1	0.08	ND	ND	10.3	24	ND	ND
MS Harrison County	189,601	ND	ND	ND	0.1	0.08	ND	ND	11.7	26	0.002	0.009
MS Hinds County	250,800	4	ND	ND	0.1	0.08	21	49	13.7	29	0.002	0.006
MS Jackson County	131,420	ND	ND	ND	0.09	0.08	18	32	12.2	25	0.003	0.013
MS Jones County	64,958	ND	ND	ND	ND	ND	ND	ND	14.3	28	ND	ND
MS Lauderdale County	78,161	ND	ND	ND	0.09	0.08	ND	ND	13.4	32	ND	ND
MS Lee County	75,755	ND	ND	ND	0.09	0.08	17	35	12.8	27	ND	ND
MS Lowndes County	61,586	ND	ND	ND	ND	ND	ND	ND	13.4	31	ND	ND
MS Madison County	74,674	ND	ND	ND	0.09	0.07	ND	ND	ND	ND	ND	ND
MS Panola County	34,274	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MS Pearl River County	48,621	ND	ND	ND	ND	ND	ND	ND	11.7	25	ND	ND
MS Rankin County	115,327	ND	ND	ND	ND	ND	ND	ND	13.4	31	ND	ND
MS Scott County	28,423	ND	ND	ND	ND	ND	ND	ND	11.5	26	ND	ND
MS Warren County	49,644	ND	ND	ND	0.09	0.08	ND	ND	12.9	35	ND	ND
MS Washington County	62,977	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MO Audrain County	25,853	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MO Buchanan County	85,998	ND	ND	ND	ND	ND	35	90	12.9	29	0.003	0.018
MO Cass County	82,092	ND	ND	ND	0.09	0.07	ND	ND	11.4	27	ND	ND
MO Cedar County	13,733	ND	ND	IN	0.08	0.07	ND	ND	11.6	25	ND	ND
MO Christian County	54,285	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MO Clay County	184,006	IN	ND	0.014	0.11	0.08	ND	ND	13.1	29	0.002	0.009
MO Cole County	71,397	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MO Greene County	240,391	4	ND	0.013	0.09	0.07	20	40	12.2	29	0.004	0.041
MO Holt County	5,351	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MO Howell County	37,238	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
MO Iron County	10,697	ND	1.2(h)	ND	ND	ND	ND	ND	ND	ND	0.007	0.064
MO Jackson County	654,880	4	ND	ND	ND	ND	30	49	14.2	30	0.002	0.009
MO Jasper County	104,686	ND	ND	ND	ND	ND	43	267	14.5	29	ND	ND
MO Jefferson County	198,099	ND	9.13(i)	ND	0.1	0.09	ND	ND	14.5	32	IN	IN

(continued)

Peak Air Quality Statistics for the Six Principal Pollutants by County, 2001 (continued)

County	2000 Population	CO 8-hr (ppm)	Pb QMax (µg/m ³)	NO ₂ AM (ppm)	O ₃ 1-hr (ppm)	O ₃ 8-hr (ppm)	PM ₁₀ Wtd AM (µg/m ³)	PM ₁₀ 24-hr (µg/m ³)	PM _{2.5} Wtd AM (µg/m ²)	PM _{2.5} 24-hr (µg/m ²)	SO ₂ AM (ppm)	SO ₂ 24-hr (ppm)
MO Lincoln County	38,944	ND	ND	ND	ND	ND	19	44	ND	ND	ND	ND
MO Maries County	8,903	ND	ND	ND	ND	ND	ND	ND	IN	95	ND	ND
MO Marion County	28,289	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MO Mercer County	3,757	ND	ND	0.003	ND	ND	ND	ND	ND	ND	ND	ND
MO Monroe County	9,311	ND	ND	ND	0.08	0.08	14	31	11.2	33	0.001	0.005
MO Platte County	73,781	ND	ND	0.008	0.11	0.08	ND	ND	ND	ND	0.002	0.006
MO St. Charles County	283,883	ND	ND	0.01	0.12	0.09	ND	ND	15	37	ND	ND
MO Ste. Genevieve County	17,842	ND	ND	IN	0.09	0.08	ND	ND	13.7	31	ND	ND
MO St. Francois County	55,641	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MO St. Louis County	1,016,315	2	0.04	0.02	0.11	0.09	IN	IN	13.9	34	0.004	0.014
MO Stoddard County	29,705	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
MO Sullivan County	7,219	ND	ND	IN	ND	ND	ND	ND	ND	ND	ND	ND
MO St. Louis city	348,189	5	ND	0.025	0.1	0.08	34	186	15.4	39	0.006	0.018
MT Big Horn County	12,671	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MT Blaine County	7,009	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MT Broadwater County	4,385	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MT Cascade County	80,357	4	ND	ND	ND	ND	ND	ND	5.3	17	ND	ND
MT Fergus County	11,893	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MT Flathead County	74,471	4	ND	ND	0.06	0.05	16	87	8.3	26	ND	ND
MT Gallatin County	67,831	5	ND	ND	ND	ND	28	73	8.9	33	ND	ND
MT Glacier County	13,247	ND	ND	ND	ND	ND	22	59	ND	ND	ND	ND
MT Jefferson County	10,049	ND	ND	ND	ND	ND	ND	ND	ND	ND	IN	IN
MT Lake County	26,507	ND	ND	ND	ND	ND	IN	68	9.9	29	ND	ND
MT Lewis and Clark County	55,716	ND	1.02(j)	ND	ND	ND	23	70	8.7	38	IN	IN
MT Lincoln County	18,837	ND	ND	ND	ND	ND	IN	95	16.2	IN	ND	ND
MT Madison County	6,851	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MT Missoula County	95,802	4	ND	ND	ND	ND	21	72	10.5	44	ND	ND
MT Park County	15,694	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MT Phillips County	4,601	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MT Ravalli County	36,070	ND	ND	ND	ND	ND	IN	55	9.1	34	ND	ND
MT Roosevelt County	10,620	ND	ND	ND	ND	ND	16	51	ND	ND	ND	ND

(continued)

Peak Air Quality Statistics for the Six Principal Pollutants by County, 2001 (continued)

County	2000 Population	CO 8-hr (ppm)	Pb QMax (µg/m ³)	NO ₂ AM (ppm)	O ₃ 1-hr (ppm)	O ₃ 8-hr (ppm)	PM ₁₀ Wtd AM (µg/m ³)	PM ₁₀ 24-hr (µg/m ³)	PM _{2.5} Wtd AM (µg/m ²)	PM _{2.5} 24-hr (µg/m ²)	SO ₂ AM (ppm)	SO ₂ 24-hr (ppm)
MT Rosebud County	9,383	ND	ND	ND	ND	ND	IN	135	7	14	ND	ND
MT Sanders County	10,227	ND	ND	ND	ND	ND	IN	39	6.3	16	ND	ND
MT Silver Bow County	34,606	4	ND	ND	ND	ND	18	69	7	22	ND	ND
MT Stillwater County	8,195	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MT Yellowstone County	129,352	5	ND	ND	ND	ND	16	32	7.6	23	0.007	0.03
NE Adams County	31,151	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
NE Buffalo County	42,259	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
NE Cass County	24,334	ND	ND	ND	ND	ND	27	82	IN	IN	ND	ND
NE Cedar County	9,615	ND	ND	ND	ND	ND	ND	ND	8.8	23	ND	ND
NE Cherry County	6,148	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
NE Dawson County	24,365	ND	ND	ND	ND	ND	39	73	ND	ND	ND	ND
NE Deuel County	2,098	ND	ND	ND	ND	ND	ND	ND	5.9	13	ND	ND
NE Dodge County	36,160	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
NE Douglas County	463,585	4	0.06(k)	ND	0.08	0.06	46	89	11.2	25	0.001	IN
NE Gage County	22,993	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
NE Hall County	53,534	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
NE Lancaster County	250,291	4	ND	ND	0.06	0.05	ND	ND	IN	IN	ND	ND
NE Lincoln County	34,632	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
NE Nemaha County	7,576	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
NE Otoe County	15,396	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
NE Sarpy County	122,595	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
NE Scotts Bluff County	36,951	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
NE Washington County	18,780	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
NV Churchill County	23,982	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
NV Clark County	1,375,765	7	ND	ND	0.1	0.08	47	173	10.6	33	ND	ND
NV Douglas County	41,259	4	ND	ND	0.09	0.07	10	23	4	11	ND	ND
NV Elko County	45,291	ND	ND	ND	ND	ND	IN	84	ND	ND	ND	ND
NV Lander County	5,794	ND	ND	ND	ND	ND	IN	102	ND	ND	ND	ND
NV Pershing County	6,693	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
NV Washoe County	339,486	5	ND	IN	0.09	0.08	43	91	9.8	36	ND	ND
NV White Pine County	9,181	ND	ND	ND	0.08	0.07	ND	ND	ND	ND	ND	ND

(continued)

Peak Air Quality Statistics for the Six Principal Pollutants by County, 2001 (continued)

County	2000 Population	CO 8-hr (ppm)	Pb QMax (µg/m ³)	NO ₂ AM (ppm)	O ₃ 1-hr (ppm)	O ₃ 8-hr (ppm)	PM ₁₀ Wtd AM (µg/m ³)	PM ₁₀ 24-hr (µg/m ³)	PM _{2.5} Wtd AM (µg/m ²)	PM _{2.5} 24-hr (µg/m ²)	SO ₂ AM (ppm)	SO ₂ 24-hr (ppm)
NV Carson City	52,457	4	ND	ND	0.09	0.07	ND	ND	ND	ND	ND	ND
NH Belknap County	56,325	ND	ND	ND	0.11	0.08	ND	ND	IN	IN	ND	ND
NH Carroll County	43,666	ND	ND	ND	0.09	0.07	ND	ND	ND	ND	ND	ND
NH Cheshire County	73,825	ND	ND	ND	0.09	0.07	18	41	11.6	30	0.008	0.026
NH Coos County	33,111	ND	ND	ND	0.09	0.08	17	45	10.6	30	0.002	0.008
NH Grafton County	81,743	ND	ND	ND	0.08	0.07	ND	ND	ND	ND	ND	ND
NH Hillsborough County	380,841	4	ND	IN	0.11	0.09	17	43	10.8	28	0.004	0.015
NH Merrimack County	136,225	ND	ND	ND	0.09	0.07	15	40	9.7	26	0.005	0.047
NH Rockingham County	277,359	ND	ND	0.007	0.12	0.09	IN	IN	IN	IN	IN	IN
NH Strafford County	112,233	ND	ND	ND	0.1	0.08	17	39	ND	ND	ND	ND
NH Sullivan County	40,458	ND	ND	ND	0.09	0.07	14	34	9.8	27	0.005	0.015
NJ Atlantic County	252,552	ND	ND	ND	0.11	0.1	IN	IN	IN	IN	0.003	0.01
NJ Bergen County	884,118	3	ND	IN	0.13	0.1	IN	IN	IN	IN	0.005	0.018
NJ Burlington County	423,394	3	ND	ND	ND	ND	ND	ND	ND	ND	0.005	0.021
NJ Camden County	508,932	4	0.02	0.021	0.13	0.1	26	61	IN	IN	0.006	0.028
NJ Cumberland County	146,438	ND	ND	ND	0.13	0.1	ND	ND	ND	ND	0.004	0.021
NJ Essex County	793,633	3	ND	0.027	0.11	0.07	IN	IN	IN	IN	IN	IN
NJ Gloucester County	254,673	ND	ND	ND	0.12	0.1	ND	ND	IN	IN	0.005	0.02
NJ Hudson County	608,975	3	ND	0.026	0.13	0.09	IN	67	15.8	IN	0.009	0.032
NJ Hunterdon County	121,989	ND	ND	ND	0.13	0.1	ND	ND	ND	ND	ND	ND
NJ Mercer County	350,761	ND	ND	0.016	0.13	0.1	23	53	IN	IN	ND	ND
NJ Middlesex County	750,162	3	0.15(l)	0.018	0.14	0.11	ND	ND	15.6	IN	0.005	0.024
NJ Monmouth County	615,301	4	ND	ND	0.12	0.09	ND	ND	ND	ND	ND	ND
NJ Morris County	470,212	3	ND	0.011	0.12	0.1	ND	ND	IN	IN	0.005	0.022
NJ Ocean County	510,916	ND	ND	ND	0.13	0.11	ND	ND	IN	IN	ND	ND
NJ Passaic County	489,049	ND	ND	ND	0.1	0.09	ND	ND	IN	IN	ND	ND
NJ Salem County	64,285	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
NJ Union County	522,541	5	ND	0.04	ND	ND	32	71	15.8	41	0.008	0.024
NJ Warren County	102,437	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
NM Bernalillo County	556,678	4	ND	0.017	0.09	0.07	47	147	6.4	20	ND	ND
NM Chaves County	61,382	ND	ND	ND	ND	ND	18	34	6.7	20	ND	ND

(continued)

Peak Air Quality Statistics for the Six Principal Pollutants by County, 2001 (continued)

County	2000 Population	CO 8-hr (ppm)	Pb QMax (µg/m ³)	NO ₂ AM (ppm)	O ₃ 1-hr (ppm)	O ₃ 8-hr (ppm)	PM ₁₀ Wtd AM (µg/m ³)	PM ₁₀ 24-hr (µg/m ³)	PM _{2.5} Wtd AM (µg/m ²)	PM _{2.5} 24-hr (µg/m ²)	SO ₂ AM (ppm)	SO ₂ 24-hr (ppm)
NM Cibola County	25,595	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
NM Dona Ana County	174,682	3	ND	0.011	0.1	0.08	37	93	10.9	31	0.001	0.004
NM Eddy County	51,658	ND	ND	0.005	0.07	0.07	ND	ND	ND	ND	0.001	0.006
NM Grant County	31,002	ND	ND	ND	ND	ND	17	52	5.9	18	0.004	0.033
NM Hidalgo County	5,932	ND	ND	ND	ND	ND	12	45	ND	ND	0.001	0.002
NM Lea County	55,511	ND	ND	ND	ND	ND	15	26	6.7	16	ND	ND
NM Los Alamos County	18,343	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
NM Luna County	25,016	ND	ND	ND	ND	ND	19	57	ND	ND	ND	ND
NM McKinley County	74,798	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
NM Otero County	62,298	ND	ND	ND	ND	ND	IN	38	ND	ND	ND	ND
NM Sandoval County	89,908	1	ND	IN	0.09	0.07	15	35	9.1	69	ND	ND
NM San Juan County	113,801	ND	ND	0.012	0.09	0.07	16	26	6.1	15	0.004	0.016
NM Santa Fe County	129,292	2	ND	ND	ND	ND	12	28	4.7	10	ND	ND
NM Taos County	29,979	ND	ND	ND	ND	ND	IN	22	ND	ND	ND	ND
NM Valencia County	66,152	ND	ND	ND	0.08	0.07	ND	ND	ND	ND	ND	ND
NY Albany County	294,565	1	ND	ND	0.11	0.09	ND	ND	IN	IN	0.005	0.024
NY Bronx County	1,332,650	3	ND	0.031	0.1	0.08	IN	42	15.9	37	0.01	0.046
NY Broome County	200,536	ND	ND	ND	ND	ND	ND	ND	11.1	30	ND	ND
NY Chautauqua County	139,750	ND	ND	ND	0.11	0.09	IN	35	11.1	34	0.008	0.078
NY Chemung County	91,070	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	0.004	0.015
NY Columbia County	63,094	ND	ND	ND	ND	ND	IN	34	ND	ND	ND	ND
NY Dutchess County	280,150	ND	ND	ND	0.11	0.09	ND	ND	11.2	28	ND	ND
NY Erie County	950,265	2	ND	0.021	0.12	0.1	ND	ND	15.5	44	0.01	0.054
NY Essex County	38,851	ND	ND	ND	0.1	0.09	8	35	6.8	34	0.002	0.007
NY Franklin County	51,134	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
NY Greene County	48,195	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
NY Hamilton County	5,379	ND	ND	ND	0.1	0.08	ND	ND	ND	ND	0.002	0.007
NY Herkimer County	64,427	ND	ND	ND	0.09	0.08	9	44	ND	ND	0.002	0.007
NY Jefferson County	111,738	ND	ND	ND	0.12	0.1	ND	ND	ND	ND	ND	ND
NY Kings County	2,465,326	4	ND	ND	ND	ND	20	50	16.2	37	ND	ND
NY Madison County	69,441	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	IN	IN

(continued)

Peak Air Quality Statistics for the Six Principal Pollutants by County, 2001 (continued)

County	2000 Population	CO 8-hr (ppm)	Pb QMax (µg/m ³)	NO ₂ AM (ppm)	O ₃ 1-hr (ppm)	O ₃ 8-hr (ppm)	PM ₁₀ Wtd AM (µg/m ³)	PM ₁₀ 24-hr (µg/m ³)	PM _{2.5} Wtd AM (µg/m ²)	PM _{2.5} 24-hr (µg/m ²)	SO ₂ AM (ppm)	SO ₂ 24-hr (ppm)
NY Monroe County	735,343	2	ND	ND	0.1	0.08	ND	ND	11.7	38	0.008	0.03
NY Nassau County	1,334,544	ND	ND	0.024	ND	ND	17	41	12.9	33	0.005	0.024
NY New York County	1,537,195	3	ND	0.038	0.08	0.05	IN	IN	18.1	40	0.013	0.038
NY Niagara County	219,846	2	0.02	ND	0.11	0.1	18	49	12.5	40	0.004	0.014
NY Oneida County	235,469	ND	ND	ND	0.1	0.08	ND	ND	11.7	35	ND	ND
NY Onondaga County	458,336	2	ND	ND	0.1	0.09	ND	ND	11.5	35	0.003	0.01
NY Orange County	341,367	ND	0.15(m)	ND	0.11	0.09	ND	ND	11.6	28	ND	ND
NY Putnam County	95,745	ND	ND	ND	0.13	0.09	ND	ND	ND	ND	0.003	0.014
NY Queens County	2,229,379	3	ND	0.03	0.12	0.08	ND	ND	14.1	37	0.007	0.033
NY Rensselaer County	152,538	ND	ND	ND	ND	0.03	ND	ND	ND	ND	IN	IN
NY Richmond County	443,728	ND	0.02	ND	0.13	0.1	16	37	14.5	32	ND	ND
NY Rockland County	286,753	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
NY St. Lawrence County	111,931	ND	ND	ND	ND	ND	ND	ND	8.4	34	ND	ND
NY Saratoga County	200,635	ND	ND	ND	0.11	0.09	ND	ND	ND	ND	ND	ND
NY Schenectady County	146,555	2	ND	ND	0.1	0.08	ND	ND	10.8	32	0.004	0.015
NY Steuben County	98,726	ND	ND	ND	ND	ND	ND	ND	10.2	39	ND	ND
NY Suffolk County	1,419,369	2	ND	0.017	0.14	0.1	ND	ND	13	34	0.006	0.023
NY Ulster County	177,749	ND	ND	ND	0.09	0.08	10	34	ND	ND	0.002	0.009
NY Warren County	63,303	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
NY Wayne County	93,765	ND	ND	ND	0.1	0.09	ND	ND	ND	ND	ND	ND
NY Westchester County	923,459	ND	ND	ND	0.13	0.09	ND	ND	12.9	34	ND	ND
NC Alamance County	130,800	ND	ND	ND	ND	ND	ND	ND	14	37	ND	ND
NC Alexander County	33,603	ND	ND	ND	0.1	0.09	ND	ND	ND	ND	ND	ND
NC Avery County	17,167	ND	ND	ND	0.08	0.07	ND	ND	ND	ND	ND	ND
NC Beaufort County	44,958	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.003	0.026
NC Buncombe County	206,330	ND	ND	ND	0.09	0.08	IN	34	IN	IN	ND	ND
NC Cabarrus County	131,063	ND	ND	ND	ND	ND	20	46	14.4	31	ND	ND
NC Caldwell County	77,415	ND	ND	ND	0.1	0.08	ND	ND	ND	ND	ND	ND
NC Camden County	6,885	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
NC Caswell County	23,501	ND	ND	ND	0.11	0.09	ND	ND	13.6	40	ND	ND
NC Catawba County	141,685	ND	ND	ND	ND	ND	IN	39	16	30	ND	ND

(continued)

Peak Air Quality Statistics for the Six Principal Pollutants by County, 2001 (continued)

County	2000 Population	CO 8-hr (ppm)	Pb QMax (µg/m ³)	NO ₂ AM (ppm)	O ₃ 1-hr (ppm)	O ₃ 8-hr (ppm)	PM ₁₀ Wtd AM (µg/m ³)	PM ₁₀ 24-hr (µg/m ³)	PM _{2.5} Wtd AM (µg/m ²)	PM _{2.5} 24-hr (µg/m ²)	SO ₂ AM (ppm)	SO ₂ 24-hr (ppm)
NC Chatham County	49,329	ND	ND	ND	0.09	0.08	ND	ND	12.9	30	0.002	0.008
NC Columbus County	54,749	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
NC Cumberland County	302,963	4	ND	ND	0.11	0.08	22	39	14.3	27	ND	ND
NC Davidson County	147,246	ND	ND	ND	ND	ND	IN	46	16.5	IN	ND	ND
NC Davie County	34,835	ND	ND	ND	0.12	0.09	ND	ND	ND	ND	ND	ND
NC Duplin County	49,063	ND	ND	ND	0.09	0.08	ND	ND	12.4	26	ND	ND
NC Durham County	223,314	IN	ND	ND	0.11	0.08	24	46	14.6	33	ND	ND
NC Edgecombe County	55,606	ND	ND	ND	0.1	0.09	IN	IN	IN	IN	ND	ND
NC Forsyth County	306,067	4	ND	0.016	0.11	0.1	24	67	15.7	41	0.005	0.016
NC Franklin County	47,260	ND	ND	ND	0.11	0.09	ND	ND	ND	ND	ND	ND
NC Gaston County	190,365	ND	ND	ND	ND	ND	19	37	14	28	ND	ND
NC Granville County	48,498	IN	ND	ND	0.11	0.09	ND	ND	ND	ND	ND	ND
NC Guilford County	421,048	3	ND	ND	0.11	0.09	21	43	14.9	33	ND	ND
NC Halifax County	57,370	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
NC Harnett County	91,025	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
NC Haywood County	54,033	ND	ND	ND	0.09	0.08	IN	IN	14.1	28	ND	ND
NC Henderson County	89,173	ND	ND	ND	ND	ND	22	46	ND	ND	ND	ND
NC Jackson County	33,121	ND	ND	ND	0.1	0.08	ND	ND	IN	IN	ND	ND
NC Johnston County	121,965	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
NC Lenoir County	59,648	ND	ND	ND	0.09	0.08	ND	ND	12	27	ND	ND
NC Lincoln County	63,780	ND	ND	ND	0.11	0.09	ND	ND	ND	ND	ND	ND
NC McDowell County	42,151	ND	ND	ND	ND	ND	21	43	14.8	31	ND	ND
NC Martin County	25,593	ND	ND	ND	0.09	0.07	ND	ND	ND	ND	0.002	0.008
NC Mecklenburg County	695,454	4	ND	0.018	0.12	0.1	29	65	15.5	32	0.004	0.018
NC Mitchell County	15,687	ND	ND	ND	ND	ND	23	42	14.1	33	ND	ND
NC Montgomery County	26,822	ND	ND	ND	ND	ND	ND	ND	12.7	26	ND	ND
NC New Hanover County	160,307	3	ND	ND	0.09	0.08	16	31	11.5	25	0.006	0.039
NC Northampton County	22,086	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
NC Onslow County	150,355	ND	ND	ND	ND	ND	16	28	11.5	26	ND	ND
NC Orange County	118,227	ND	ND	ND	ND	ND	ND	ND	13.6	30	ND	ND
NC Pasquotank County	34,897	ND	ND	ND	ND	ND	IN	34	IN	IN	ND	ND

(continued)

Peak Air Quality Statistics for the Six Principal Pollutants by County, 2001 (continued)

County	2000 Population	CO 8-hr (ppm)	Pb QMax (µg/m ³)	NO ₂ AM (ppm)	O ₃ 1-hr (ppm)	O ₃ 8-hr (ppm)	PM ₁₀ Wtd AM (µg/m ³)	PM ₁₀ 24-hr (µg/m ³)	PM _{2.5} Wtd AM (µg/m ²)	PM _{2.5} 24-hr (µg/m ²)	SO ₂ AM (ppm)	SO ₂ 24-hr (ppm)
NC Person County	35,623	ND	ND	ND	0.11	0.09	ND	ND	ND	ND	0.003	0.015
NC Pitt County	133,798	ND	ND	ND	0.09	0.08	19	38	12.5	28	ND	ND
NC Randolph County	130,454	ND	ND	ND	0.1	0.09	ND	ND	ND	ND	ND	ND
NC Robeson County	123,339	ND	ND	ND	ND	ND	ND	ND	13.2	26	ND	ND
NC Rockingham County	91,928	ND	ND	ND	0.11	0.09	ND	ND	ND	ND	ND	ND
NC Rowan County	130,340	IN	ND	ND	0.14	0.1	ND	ND	ND	ND	ND	ND
NC Swain County	12,968	ND	ND	ND	0.08	0.07	IN	37	12.9	31	0.002	0.004
NC Union County	123,677	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
NC Wake County	627,846	1	ND	ND	0.11	0.09	22	52	14.2	31	ND	ND
NC Washington County	13,723	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
NC Watauga County	42,695	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
NC Wayne County	113,329	ND	ND	ND	ND	ND	IN	35	14.7	29	ND	ND
NC Wilson County	73,814	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
NC Yancey County	17,774	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
ND Billings County	888	ND	ND	ND	0.06	0.06	ND	ND	IN	IN	0.001	0.003
ND Burke County	2,242	ND	ND	0.003	ND	ND	IN	56	5.6	14	0.002	0.011
ND Burleigh County	69,416	ND	ND	ND	ND	ND	20	44	6.7	17	ND	ND
ND Cass County	123,138	ND	ND	0.007	0.07	0.06	ND	ND	8.4	24	0.001	0.003
ND Dunn County	3,600	ND	ND	0.003	0.07	0.06	ND	ND	ND	ND	0.001	0.005
ND Grand Forks County	66,109	ND	ND	ND	ND	ND	ND	ND	8.3	23	ND	ND
ND McKenzie County	5,737	ND	ND	IN	0.07	0.06	12	37	ND	ND	0.001	0.003
ND McLean County	9,311	ND	ND	ND	ND	ND	12	34	ND	ND	0.002	0.008
ND Mercer County	8,644	ND	ND	0.004	0.06	0.06	ND	ND	5.8	16	0.002	0.017
ND Morton County	25,303	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.006	0.033
ND Oliver County	2,065	ND	ND	IN	0.06	0.06	ND	ND	ND	ND	IN	IN
ND Stark County	22,636	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
ND Steele County	2,258	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
ND Williams County	19,761	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.003	0.02
OH Adams County	27,330	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.006	0.031
OH Allen County	108,473	ND	ND	ND	0.1	0.08	21	46	ND	ND	0.003	0.013
OH Ashtabula County	102,728	ND	ND	ND	0.12	0.1	ND	ND	ND	ND	0.004	0.025

(continued)

Peak Air Quality Statistics for the Six Principal Pollutants by County, 2001 (continued)

County	2000 Population	CO 8-hr (ppm)	Pb QMax (µg/m ³)	NO ₂ AM (ppm)	O ₃ 1-hr (ppm)	O ₃ 8-hr (ppm)	PM ₁₀ Wtd AM (µg/m ³)	PM ₁₀ 24-hr (µg/m ³)	PM _{2.5} Wtd AM (µg/m ²)	PM _{2.5} 24-hr (µg/m ²)	SO ₂ AM (ppm)	SO ₂ 24-hr (ppm)
OH Athens County	62,223	ND	ND	ND	ND	ND	17	40	12.4	32	ND	ND
OH Belmont County	70,226	ND	ND	ND	ND	ND	25	48	ND	ND	0.009	0.051
OH Butler County	332,807	ND	0.01	ND	0.11	0.09	27	61	16.4	45	0.006	0.027
OH Clark County	144,742	ND	ND	ND	0.1	0.08	ND	ND	14.7	37	0.004	0.017
OH Clermont County	177,977	ND	ND	ND	0.1	0.08	ND	ND	ND	ND	0.005	0.023
OH Clinton County	40,543	ND	ND	ND	0.12	0.09	ND	ND	ND	ND	ND	ND
OH Columbiana County	112,075	ND	ND	ND	ND	ND	IN	IN	ND	ND	0.011	0.048
OH Coshocton County	36,655	ND	0.02	ND	ND	ND	ND	ND	ND	ND	ND	ND
OH Cuyahoga County	1,393,978	4	0.15(n)	0.024	0.11	0.09	43	110	19.7	47	0.008	0.036
OH Delaware County	109,989	ND	ND	ND	0.11	0.09	ND	ND	ND	ND	ND	ND
OH Erie County	79,551	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
OH Franklin County	1,068,978	3	0.03	ND	0.1	0.09	31	77	17.8	41	0.004	0.017
OH Fulton County	42,084	ND	0.27	ND	ND	ND	ND	ND	ND	ND	ND	ND
OH Gallia County	31,069	ND	ND	ND	ND	ND	ND	ND	ND	ND	IN	IN
OH Geauga County	90,895	ND	ND	ND	0.11	0.1	ND	ND	ND	ND	ND	ND
OH Greene County	147,886	ND	ND	ND	0.1	0.08	19	40	ND	ND	ND	ND
OH Hamilton County	845,303	3	ND	0.022	0.12	0.09	30	68	18.2	47	0.007	0.03
OH Hancock County	71,295	ND	ND	ND	ND	ND	22	40	ND	ND	ND	ND
OH Jackson County	32,641	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
OH Jefferson County	73,894	9	ND	ND	0.1	0.09	31	72	18.9	47	0.009	0.048
OH Knox County	54,500	ND	ND	ND	0.1	0.09	ND	ND	ND	ND	ND	ND
OH Lake County	227,511	1	ND	ND	0.11	0.09	19	39	13.9	44	0.008	0.034
OH Lawrence County	62,319	ND	ND	ND	0.1	0.08	22	43	17.6	41	0.005	0.027
OH Licking County	145,491	ND	ND	ND	0.1	0.09	23	52	ND	ND	ND	ND
OH Logan County	46,005	ND	0.2	ND	ND	ND	ND	ND	ND	ND	ND	ND
OH Lorain County	284,664	ND	ND	ND	0.1	0.09	21	56	IN	IN	0.005	0.019
OH Lucas County	455,054	ND	ND	ND	0.11	0.09	IN	75	15.4	37	0.006	0.02
OH Madison County	40,213	ND	ND	ND	0.1	0.08	ND	ND	ND	ND	ND	ND
OH Mahoning County	257,555	ND	ND	ND	0.1	0.09	24	64	16.4	45	0.006	0.024
OH Medina County	151,095	ND	ND	ND	0.11	0.09	ND	ND	ND	ND	ND	ND
OH Meigs County	23,072	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.006	0.025

(continued)

Peak Air Quality Statistics for the Six Principal Pollutants by County, 2001 (continued)

County	2000 Population	CO 8-hr (ppm)	Pb QMax (µg/m ³)	NO ₂ AM (ppm)	O ₃ 1-hr (ppm)	O ₃ 8-hr (ppm)	PM ₁₀ Wtd AM (µg/m ³)	PM ₁₀ 24-hr (µg/m ³)	PM _{2.5} Wtd AM (µg/m ²)	PM _{2.5} 24-hr (µg/m ²)	SO ₂ AM (ppm)	SO ₂ 24-hr (ppm)
OH Miami County	98,868	ND	ND	ND	0.1	0.08	ND	ND	ND	ND	ND	ND
OH Monroe County	15,180	ND	ND	ND	ND	ND	28	55	ND	ND	ND	ND
OH Montgomery County	559,062	3	ND	ND	0.1	0.08	25	58	16.1	42	0.004	0.022
OH Morgan County	14,897	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.005	0.049
OH Noble County	14,058	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
OH Ottawa County	40,985	ND	ND	ND	ND	ND	IN	IN	ND	ND	ND	ND
OH Pickaway County	52,727	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
OH Portage County	152,061	ND	ND	ND	0.11	0.09	ND	ND	15.2	43	ND	ND
OH Preble County	42,337	ND	ND	ND	0.09	0.08	ND	ND	13.2	38	ND	ND
OH Richland County	128,852	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
OH Sandusky County	61,792	ND	ND	ND	ND	ND	IN	IN	ND	ND	ND	ND
OH Scioto County	79,195	ND	ND	ND	ND	ND	24	57	20.3	49	0.007	0.028
OH Seneca County	58,683	ND	ND	ND	ND	ND	20	60	ND	ND	ND	ND
OH Stark County	378,098	3	ND	ND	0.11	0.09	22	53	17.8	45	0.007	0.025
OH Summit County	542,899	3	ND	ND	0.12	0.1	23	67	17.6	46	0.01	0.044
OH Trumbull County	225,116	ND	ND	ND	0.11	0.09	21	51	16.1	46	ND	ND
OH Tuscarawas County	90,914	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.006	0.03
OH Union County	40,909	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
OH Warren County	158,383	ND	ND	ND	0.1	0.09	ND	ND	ND	ND	ND	ND
OH Washington County	63,251	ND	0.03	ND	0.11	0.09	28	85	ND	ND	ND	ND
OH Wood County	121,065	ND	ND	ND	0.1	0.09	ND	ND	ND	ND	ND	ND
OH Wyandot County	22,908	ND	ND	ND	ND	ND	23	63	ND	ND	ND	ND
OK Caddo County	30,150	ND	ND	ND	ND	ND	ND	ND	8.7	22	ND	ND
OK Canadian County	87,697	ND	ND	ND	ND	ND	ND	ND	9.3	23	ND	ND
OK Carter County	45,621	ND	ND	ND	0.1	0.08	ND	ND	10.3	25	ND	ND
OK Cherokee County	42,521	1	ND	0.009	0.09	0.08	23	54	11.6	24	0.001	0.003
OK Cleveland County	208,016	2	ND	0.012	0.09	0.08	ND	ND	ND	ND	ND	ND
OK Comanche County	114,996	2	ND	ND	0.09	0.08	ND	ND	9.9	26	ND	ND
OK Custer County	26,142	ND	ND	ND	ND	ND	22	41	8.4	22	ND	ND
OK Garfield County	57,813	ND	ND	IN	ND	ND	ND	ND	10.7	29	ND	ND
OK Garvin County	27,210	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

(continued)

Peak Air Quality Statistics for the Six Principal Pollutants by County, 2001 (continued)

County	2000 Population	CO 8-hr (ppm)	Pb QMax (µg/m ³)	NO ₂ AM (ppm)	O ₃ 1-hr (ppm)	O ₃ 8-hr (ppm)	PM ₁₀ Wtd AM (µg/m ³)	PM ₁₀ 24-hr (µg/m ³)	PM _{2.5} Wtd AM (µg/m ²)	PM _{2.5} 24-hr (µg/m ²)	SO ₂ AM (ppm)	SO ₂ 24-hr (ppm)
OK Jefferson County	6,818	ND	ND	ND	0.1	0.08	ND	ND	ND	ND	ND	ND
OK Kay County	48,080	1	ND	0.008	0.1	0.08	25	50	11.1	31	0.004	0.018
OK Latimer County	10,692	ND	ND	0.003	0.07	0.06	ND	ND	ND	ND	ND	ND
OK Lincoln County	32,080	ND	ND	ND	ND	ND	ND	ND	10.1	33	ND	ND
OK Love County	8,831	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
OK McClain County	27,740	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
OK Marshall County	13,184	ND	ND	ND	0.1	0.08	ND	ND	ND	ND	ND	ND
OK Mayes County	38,369	ND	ND	IN	ND	ND	ND	ND	12.9	29	ND	ND
OK Muskogee County	69,451	ND	ND	0.008	ND	ND	45	113	12.4	30	0.003	0.02
OK Oklahoma County	660,448	4	ND	0.013	0.1	0.08	24	48	11	29	0.002	0.004
OK Okmulgee County	39,685	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
OK Ottawa County	33,194	0	ND	0.009	0.09	0.08	25	54	11.2	24	0.002	0.008
OK Pawnee County	16,612	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
OK Payne County	68,190	ND	ND	ND	ND	ND	ND	ND	9.4	24	ND	ND
OK Pittsburg County	43,953	ND	ND	ND	ND	ND	IN	55	11.8	28	ND	ND
OK Pottawatomie County	65,521	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
OK Seminole County	24,894	ND	ND	ND	ND	ND	ND	ND	9.8	25	ND	ND
OK Tulsa County	563,299	4	ND	0.008	0.12	0.1	27	85	13	32	0.008	0.028
OK Woodward County	18,486	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
OR Benton County	78,153	ND	ND	ND	ND	ND	ND	ND	7.2	28	ND	ND
OR Clackamas County	338,391	ND	ND	ND	0.09	0.07	ND	ND	ND	ND	ND	ND
OR Columbia County	43,560	ND	ND	ND	0.08	0.06	ND	ND	6.2	13	ND	ND
OR Deschutes County	115,367	3	ND	ND	ND	ND	17	69	6.5	24	ND	ND
OR Douglas County	100,399	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
OR Harney County	7,609	ND	ND	ND	ND	ND	ND	ND	9.1	31	ND	ND
OR Jackson County	181,269	5	ND	ND	0.08	0.06	21	79	10.6	37	ND	ND
OR Josephine County	75,726	5	ND	ND	ND	ND	15	50	10.6	41	ND	ND
OR Klamath County	63,775	4	ND	ND	ND	ND	18	61	8.9	35	ND	ND
OR Lake County	7,422	ND	ND	ND	ND	ND	IN	93	7.1	29	ND	ND
OR Lane County	322,959	4	ND	ND	0.08	0.07	20	75	13.8	60	ND	ND
OR Linn County	103,069	ND	ND	ND	ND	ND	ND	ND	8.2	29	ND	ND

(continued)

Peak Air Quality Statistics for the Six Principal Pollutants by County, 2001 (continued)

County	2000 Population	CO 8-hr (ppm)	Pb QMax (µg/m ³)	NO ₂ AM (ppm)	O ₃ 1-hr (ppm)	O ₃ 8-hr (ppm)	PM ₁₀ Wtd AM (µg/m ³)	PM ₁₀ 24-hr (µg/m ³)	PM _{2.5} Wtd AM (µg/m ²)	PM _{2.5} 24-hr (µg/m ²)	SO ₂ AM (ppm)	SO ₂ 24-hr (ppm)
OR Marion County	284,834	5	ND	ND	0.08	0.06	ND	ND	8.1	33	ND	ND
OR Multnomah County	660,486	4	0.02	IN	ND	ND	15	44	8.8	27	ND	ND
OR Umatilla County	70,548	ND	ND	ND	ND	ND	19	45	8.7	35	ND	ND
OR Union County	24,530	ND	ND	ND	ND	ND	20	76	6.7	25	ND	ND
OR Wasco County	23,791	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
OR Washington County	445,342	ND	ND	ND	ND	ND	ND	ND	9	31	ND	ND
OR Yamhill County	84,992	ND	0.07	ND	ND	ND	ND	ND	ND	ND	ND	ND
PA Adams County	91,292	1	ND	IN	ND	ND	ND	ND	14.1	36	ND	ND
PA Allegheny County	1,281,666	3	0.03	0.021	0.11	0.09	41	133	23.1	64	0.015	0.053
PA Armstrong County	72,392	ND	ND	ND	0.12	0.1	ND	ND	ND	ND	ND	ND
PA Beaver County	181,412	2	0.06	0.017	0.11	0.09	IN	82	17.2	IN	0.014	0.072
PA Berks County	373,638	2	0.27(o)	0.02	0.13	0.1	24	66	16.5	43	0.007	0.025
PA Blair County	129,144	1	ND	0.014	0.11	0.08	IN	76	ND	ND	0.009	0.042
PA Bucks County	597,635	3	ND	0.018	0.13	0.1	IN	59	14.5	39	0.006	0.029
PA Butler County	174,083	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
PA Cambria County	152,598	2	0.04	0.014	0.11	0.09	IN	100	15.9	40	0.008	0.031
PA Carbon County	58,802	ND	0.07	ND	ND	ND	ND	ND	ND	ND	ND	ND
PA Centre County	135,758	ND	ND	ND	0.1	0.09	ND	ND	13.7	47	ND	ND
PA Chester County	433,501	ND	ND	ND	0.12	0.11	ND	ND	ND	ND	ND	ND
PA Clearfield County	83,382	ND	ND	ND	0.1	0.09	ND	ND	ND	ND	ND	ND
PA Cumberland County	213,674	ND	ND	ND	ND	ND	ND	ND	14.3	36	ND	ND
PA Dauphin County	251,798	3	ND	0.018	0.11	0.09	22	63	16.5	48	0.005	0.015
PA Delaware County	550,864	ND	0.04	0.019	0.11	0.09	IN	67	15.9	40	0.007	0.023
PA Erie County	280,843	4	ND	0.012	0.1	0.09	IN	61	IN	IN	0.01	0.043
PA Franklin County	129,313	ND	ND	ND	0.1	0.1	ND	ND	ND	ND	ND	ND
PA Greene County	40,672	1	ND	ND	0.1	0.09	ND	ND	ND	ND	IN	IN
PA Lackawanna County	213,295	2	ND	0.015	0.1	0.09	20	61	12.7	37	0.005	0.026
PA Lancaster County	470,658	2	ND	0.014	0.13	0.1	IN	69	17.1	42	0.004	0.018
PA Lawrence County	94,643	2	ND	0.017	0.1	0.08	IN	84	ND	ND	0.011	0.041
PA Lehigh County	312,090	3	ND	0.017	0.13	0.09	IN	78	15.1	IN	0.007	0.028
PA Luzerne County	319,250	2	ND	0.014	0.1	0.09	20	65	13.7	37	0.008	0.031

(continued)

Peak Air Quality Statistics for the Six Principal Pollutants by County, 2001 (continued)

County	2000 Population	CO 8-hr (ppm)	Pb QMax (µg/m ³)	NO ₂ AM (ppm)	O ₃ 1-hr (ppm)	O ₃ 8-hr (ppm)	PM ₁₀ Wtd AM (µg/m ³)	PM ₁₀ 24-hr (µg/m ³)	PM _{2.5} Wtd AM (µg/m ²)	PM _{2.5} 24-hr (µg/m ²)	SO ₂ AM (ppm)	SO ₂ 24-hr (ppm)
PA Lycoming County	120,044	ND	ND	ND	0.09	0.08	IN	55	ND	ND	0.004	0.015
PA Mercer County	120,293	ND	ND	ND	0.11	0.09	ND	ND	15.1	46	0.007	0.033
PA Monroe County	138,687	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
PA Montgomery County	750,097	2	ND	0.017	0.12	0.1	20	58	14.9	48	0.004	0.019
PA Northampton County	267,066	2	ND	0.016	0.11	0.09	IN	102	15.3	43	0.014	0.03
PA Perry County	43,602	ND	ND	0.006	0.1	0.09	ND	ND	12.6	34	0.002	0.01
PA Philadelphia County	1,517,550	5	0.03	0.03	0.13	0.1	26	63	17	46	0.007	0.033
PA Schuylkill County	150,336	1	ND	ND	ND	ND	ND	ND	ND	ND	0.007	0.035
PA Tioga County	41,373	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
PA Warren County	43,863	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.016	0.087
PA Washington County	202,897	1	ND	0.015	0.11	0.09	20	71	15.9	44	0.01	0.039
PA Westmoreland County	369,993	2	0.04	0.017	0.1	0.08	31	61	16.1	44	0.009	0.027
PA York County	381,751	2	ND	0.02	0.1	0.09	IN	73	16.6	41	0.006	0.019
RI Kent County	167,090	ND	ND	IN	0.13	0.11	11	33	9.4	32	ND	ND
RI Providence County	621,602	4	ND	0.02	0.13	0.1	23	86	14.3	38	0.008	0.032
RI Washington County	123,546	ND	ND	ND	0.14	0.1	ND	ND	IN	IN	ND	ND
SC Abbeville County	26,167	ND	ND	ND	0.1	0.08	ND	ND	ND	ND	ND	ND
SC Aiken County	142,552	ND	0	0.004	0.1	0.08	IN	31	ND	ND	ND	ND
SC Anderson County	165,740	ND	ND	ND	0.1	0.09	ND	ND	ND	ND	ND	ND
SC Barnwell County	23,478	ND	ND	0.003	0.1	0.07	18	49	ND	ND	0.002	0.006
SC Beaufort County	120,937	ND	0.01	ND	ND	ND	ND	ND	11.5	25	ND	ND
SC Berkeley County	142,651	ND	ND	ND	0.09	0.07	ND	ND	ND	ND	ND	ND
SC Charleston County	309,969	3	0.01	0.011	0.08	0.07	20	63	12	26	0.003	0.011
SC Cherokee County	52,537	ND	ND	ND	0.1	0.08	ND	ND	ND	ND	ND	ND
SC Chester County	34,068	ND	ND	ND	0.1	0.08	ND	ND	ND	ND	ND	ND
SC Chesterfield County	42,768	ND	ND	ND	ND	ND	ND	ND	12.3	24	ND	ND
SC Colleton County	38,264	ND	ND	ND	0.09	0.08	ND	ND	IN	IN	ND	ND
SC Darlington County	67,394	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
SC Dillon County	30,722	ND	0.01	ND	ND	ND	ND	ND	ND	ND	ND	ND
SC Edgefield County	24,595	ND	ND	ND	0.08	0.08	ND	ND	12.6	25	ND	ND
SC Fairfield County	23,454	ND	ND	ND	ND	ND	IN	ND	ND	ND	ND	ND

(continued)

Peak Air Quality Statistics for the Six Principal Pollutants by County, 2001 (continued)

County	2000 Population	CO 8-hr (ppm)	Pb QMax (µg/m ³)	NO ₂ AM (ppm)	O ₃ 1-hr (ppm)	O ₃ 8-hr (ppm)	PM ₁₀ Wtd AM (µg/m ³)	PM ₁₀ 24-hr (µg/m ³)	PM _{2.5} Wtd AM (µg/m ²)	PM _{2.5} 24-hr (µg/m ²)	SO ₂ AM (ppm)	SO ₂ 24-hr (ppm)
SC Florence County	125,761	ND	0.01	ND	ND	ND	ND	ND	13.1	24	ND	ND
SC Georgetown County	55,797	ND	0.01	ND	ND	ND	30	81	12.3	25	0.002	0.012
SC Greenville County	379,616	3	0.01	0.015	ND	ND	23	51	15	33	0.003	0.013
SC Greenwood County	66,271	ND	0.03	ND	ND	ND	ND	ND	13.6	28	ND	ND
SC Hampton County	21,386	ND	0	ND	ND	ND	ND	ND	ND	ND	ND	ND
SC Horry County	196,629	ND	0.01	ND	ND	ND	ND	ND	11.6	26	ND	ND
SC Kershaw County	52,647	ND	0.01	ND	ND	ND	ND	ND	ND	ND	ND	ND
SC Laurens County	69,567	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
SC Lexington County	216,014	ND	0.01	ND	ND	ND	42	131	14	26	0.003	0.014
SC Oconee County	66,215	ND	ND	ND	0.09	0.08	ND	ND	11.2	30	0.002	0.007
SC Pickens County	110,757	ND	ND	ND	0.1	0.09	ND	ND	ND	ND	ND	ND
SC Richland County	320,677	3	0.02	0.014	0.11	0.09	37	107	13.1	24	0.003	0.013
SC Spartanburg County	253,791	ND	0.01	ND	0.11	0.09	IN	IN	14.1	32	ND	ND
SC Sumter County	104,646	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
SC Union County	29,881	ND	ND	ND	0.1	0.08	ND	ND	ND	ND	ND	ND
SC Williamsburg County	37,217	ND	ND	ND	0.08	0.07	ND	ND	ND	ND	ND	ND
SC York County	164,614	ND	0.01	ND	0.09	0.08	24	49	IN	IN	ND	ND
SD Brookings County	28,220	ND	ND	ND	ND	ND	25	73	9.4	21	ND	ND
SD Brown County	35,460	ND	ND	ND	ND	ND	20	58	8.6	22	ND	ND
SD Jackson County	2,930	ND	ND	ND	ND	ND	12	37	5.6	12	ND	ND
SD Meade County	24,253	ND	ND	ND	ND	ND	20	58	6.1	13	ND	ND
SD Minnehaha County	148,281	ND	ND	ND	0.09	0.07	24	95	10.4	22	ND	ND
SD Pennington County	88,565	ND	ND	ND	ND	ND	37	129	9.1	28	ND	ND
TN Anderson County	71,330	ND	ND	ND	0.11	0.09	ND	ND	ND	ND	0.004	0.025
TN Benton County	16,537	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
TN Blount County	105,823	ND	ND	ND	0.09	0.09	ND	ND	IN	IN	0.01	0.089
TN Bradley County	87,965	ND	ND	0.013	ND	ND	32	59	ND	ND	0.005	0.032
TN Coffee County	48,014	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
TN Davidson County	569,891	6	ND	0.018	0.1	0.08	30	58	15.2	37	0.005	0.016
TN Dickson County	43,156	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
TN Dyer County	37,279	ND	ND	ND	0.09	0.08	ND	ND	12.4	27	ND	ND

(continued)

Peak Air Quality Statistics for the Six Principal Pollutants by County, 2001 (continued)

County	2000 Population	CO 8-hr (ppm)	Pb QMax (µg/m ³)	NO ₂ AM (ppm)	O ₃ 1-hr (ppm)	O ₃ 8-hr (ppm)	PM ₁₀ Wtd AM (µg/m ³)	PM ₁₀ 24-hr (µg/m ³)	PM _{2.5} Wtd AM (µg/m ²)	PM _{2.5} 24-hr (µg/m ²)	SO ₂ AM (ppm)	SO ₂ 24-hr (ppm)
TN Fayette County	28,806	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
TN Giles County	29,447	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
TN Greene County	62,909	ND	ND	ND	ND	ND	IN	IN	ND	ND	ND	ND
TN Hamblen County	58,128	ND	ND	0.005	0.1	0.09	ND	ND	ND	ND	0.005	0.028
TN Hamilton County	307,896	ND	ND	ND	0.11	0.09	29	64	16.7	41	ND	ND
TN Hardin County	25,578	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
TN Hawkins County	53,563	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.006	0.034
TN Haywood County	19,797	ND	ND	ND	0.1	0.08	ND	ND	ND	ND	ND	ND
TN Henry County	31,115	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
TN Houston County	8,088	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
TN Humphreys County	17,929	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.003	0.027
TN Jefferson County	44,294	ND	ND	ND	0.1	0.09	ND	ND	ND	ND	ND	ND
TN Knox County	382,032	3	ND	IN	0.1	0.09	27	58	17.5	37	IN	IN
TN Lawrence County	39,926	ND	ND	ND	0.09	0.07	ND	ND	12.8	32	ND	ND
TN Loudon County	39,086	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
TN McMinn County	49,015	ND	ND	0.013	ND	ND	37	64	16.1	35	0.007	0.026
TN Madison County	91,837	ND	ND	ND	ND	ND	IN	IN	13.6	27	ND	ND
TN Maury County	69,498	ND	ND	ND	ND	ND	ND	ND	13.2	32	ND	ND
TN Meigs County	11,086	ND	ND	ND	0.11	0.09	ND	ND	ND	ND	ND	ND
TN Montgomery County	134,768	ND	ND	IN	0.06	0.06	IN	36	13.2	28	0.005	0.018
TN Obion County	32,450	ND	ND	ND	0.1	0.08	ND	ND	ND	ND	ND	ND
TN Polk County	16,050	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.004	0.025
TN Putnam County	62,315	ND	ND	ND	0.09	0.08	ND	ND	IN	IN	ND	ND
TN Roane County	51,910	ND	ND	ND	ND	ND	23	46	15.2	34	0.002	0.016
TN Rutherford County	182,023	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
TN Sevier County	71,170	ND	ND	ND	0.11	0.09	ND	ND	ND	ND	ND	ND
TN Shelby County	897,472	5	0.05(p)	0.025	0.12	0.09	25	59	15.2	41	0.006	0.041
TN Stewart County	12,370	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.002	0.01
TN Sullivan County	153,048	2	0.17	0.015	0.11	0.09	ND	ND	15.3	37	0.01	0.038
TN Sumner County	130,449	ND	ND	ND	0.11	0.09	ND	ND	14.2	32	0.003	0.035
TN Union County	17,808	ND	ND	ND	ND	ND	36	110	ND	ND	ND	ND

(continued)

Peak Air Quality Statistics for the Six Principal Pollutants by County, 2001 (continued)

County	2000 Population	CO 8-hr (ppm)	Pb QMax (µg/m ³)	NO ₂ AM (ppm)	O ₃ 1-hr (ppm)	O ₃ 8-hr (ppm)	PM ₁₀ Wtd AM (µg/m ³)	PM ₁₀ 24-hr (µg/m ³)	PM _{2.5} Wtd AM (µg/m ²)	PM _{2.5} 24-hr (µg/m ²)	SO ₂ AM (ppm)	SO ₂ 24-hr (ppm)
TN Washington County	107,198	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
TN Williamson County	126,638	ND	1.41(q)	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
TN Wilson County	88,809	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
TX Bell County	237,974	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
TX Bexar County	1,392,931	3	ND	0.019	0.09	0.08	19	40	IN	IN	ND	ND
TX Bowie County	89,306	ND	ND	ND	ND	ND	ND	ND	15.1	30	ND	ND
TX Brazoria County	241,767	ND	ND	IN	0.12	0.09	ND	ND	10.2	25	ND	ND
TX Brewster County	8,866	ND	ND	ND	0.07	0.06	ND	ND	IN	IN	ND	ND
TX Caldwell County	32,194	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
TX Cameron County	335,227	2	0.01	ND	0.07	0.06	19	89	9.8	18	ND	ND
TX Carson County	6,516	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
TX Cass County	30,438	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
TX Collin County	491,675	ND	0.66(r)	ND	0.11	0.09	ND	ND	11.4	27	ND	ND
TX Dallas County	2,218,899	2	1.75*	0.019	0.12	0.09	33	59	13.9	31	0.002	0.006
TX Denton County	432,976	ND	ND	0.008	0.12	0.1	ND	ND	ND	ND	ND	ND
TX Ector County	121,123	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
TX Ellis County	111,360	ND	ND	0.006	0.09	0.07	25	45	ND	ND	0.004	0.049
TX El Paso County	679,622	9	0.07	0.022	0.12	0.08	39	210	14.2	47	0.002	0.008
TX Galveston County	250,158	ND	ND	0.006	0.11	0.08	17	38	10	26	0.005	0.045
TX Gregg County	111,379	ND	ND	0.007	0.11	0.08	ND	ND	12.2	28	0.002	0.011
TX Harris County	3,400,578	4	0.01	0.019	0.17	0.11	39	92	13.8	33	0.005	0.029
TX Harrison County	62,110	ND	ND	IN	0.07	0.06	ND	ND	IN	IN	ND	ND
TX Hidalgo County	569,463	ND	ND	ND	0.09	0.07	20	39	10.6	21	ND	ND
TX Hood County	41,100	ND	ND	ND	0.11	0.09	ND	ND	ND	ND	ND	ND
TX Jefferson County	252,051	ND	ND	0.011	0.1	0.08	ND	ND	11.4	31	0.005	0.054
TX Johnson County	126,811	ND	ND	ND	0.11	0.09	ND	ND	ND	ND	ND	ND
TX Kaufman County	71,313	ND	ND	0.006	0.09	0.07	ND	ND	ND	ND	0.001	0.005
TX Lubbock County	242,628	ND	ND	ND	ND	ND	IN	74	7.7	17	ND	ND
TX McLennan County	213,517	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
TX Marion County	10,941	ND	ND	IN	0.07	0.06	ND	ND	IN	IN	ND	ND
TX Montgomery County	293,768	ND	ND	IN	0.13	0.09	ND	ND	IN	IN	ND	ND

(continued)

Peak Air Quality Statistics for the Six Principal Pollutants by County, 2001 (continued)

County	2000 Population	CO 8-hr (ppm)	Pb QMax (µg/m ³)	NO ₂ AM (ppm)	O ₃ 1-hr (ppm)	O ₃ 8-hr (ppm)	PM ₁₀ Wtd AM (µg/m ³)	PM ₁₀ 24-hr (µg/m ³)	PM _{2.5} Wtd AM (µg/m ²)	PM _{2.5} 24-hr (µg/m ²)	SO ₂ AM (ppm)	SO ₂ 24-hr (ppm)
TX Nueces County	313,645	ND	ND	ND	0.09	0.08	27	50	10.6	21	0.003	0.019
TX Orange County	84,966	ND	ND	0.008	0.09	0.07	ND	ND	11.3	34	ND	ND
TX Parker County	88,495	ND	ND	ND	0.1	0.09	ND	ND	ND	ND	ND	ND
TX Potter County	113,546	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
TX Rockwall County	43,080	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
TX Smith County	174,706	ND	ND	0.005	0.1	0.08	ND	ND	ND	ND	ND	ND
TX Tarrant County	1,446,219	2	ND	0.012	0.14	0.1	20	39	12.3	28	ND	ND
TX Travis County	812,280	1	ND	0.004	0.1	0.08	21	37	IN	IN	ND	ND
TX Victoria County	84,088	ND	ND	ND	0.09	0.07	ND	ND	ND	ND	ND	ND
TX Webb County	193,117	5	0.01	ND	0.07	0.06	26	63	10.3	26	ND	ND
TX Wichita County	131,664	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
UT Box Elder County	42,745	ND	ND	ND	0.11	0.08	ND	ND	9.3	42	ND	ND
UT Cache County	91,391	3	ND	ND	0.08	0.07	33	94	15.6	71	ND	ND
UT Davis County	238,994	2	ND	0.019	0.11	0.08	ND	ND	10	54	0.002	0.011
UT Grand County	8,485	ND	ND	ND	ND	ND	21	41	ND	ND	ND	ND
UT Iron County	33,779	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
UT Salt Lake County	898,387	4	0.04	0.027	0.12	0.08	44	141	14.1	69	0.004	0.013
UT San Juan County	14,413	ND	ND	ND	0.07	0.07	ND	ND	ND	ND	ND	ND
UT Tooele County	40,735	ND	ND	ND	ND	ND	ND	ND	7.9	33	ND	ND
UT Uintah County	25,224	ND	ND	ND	ND	ND	IN	16	ND	ND	ND	ND
UT Utah County	368,536	5	ND	0.024	0.09	0.08	34	101	11.8	61	ND	ND
UT Washington County	90,354	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
UT Weber County	196,533	5	ND	IN	0.11	0.08	IN	85	10.4	67	ND	ND
VT Bennington County	36,994	ND	ND	ND	0.09	0.08	15	38	10.2	30	ND	ND
VT Chittenden County	146,571	ND	ND	IN	0.08	0.08	15	41	7.4	25	ND	ND
VT Rutland County	63,400	2	ND	0.013	ND	ND	19	47	12	33	0.005	0.024
VT Washington County	58,039	ND	ND	ND	ND	ND	18	38	10.5	29	ND	ND
VT Windham County	44,216	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
VA Arlington County	189,453	3	ND	0.022	0.12	0.1	ND	ND	14.7	37	ND	ND
VA Augusta County	65,615	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
VA Campbell County	51,078	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

(continued)

Peak Air Quality Statistics for the Six Principal Pollutants by County, 2001 (continued)

County	2000 Population	CO 8-hr (ppm)	Pb QMax (µg/m ³)	NO ₂ AM (ppm)	O ₃ 1-hr (ppm)	O ₃ 8-hr (ppm)	PM ₁₀ Wtd AM (µg/m ³)	PM ₁₀ 24-hr (µg/m ³)	PM _{2.5} Wtd AM (µg/m ²)	PM _{2.5} 24-hr (µg/m ²)	SO ₂ AM (ppm)	SO ₂ 24-hr (ppm)
VA Caroline County	22,121	ND	ND	0.006	0.1	0.09	ND	ND	ND	ND	ND	ND
VA Carroll County	29,245	ND	ND	ND	ND	ND	19	42	ND	ND	ND	ND
VA Charles City County	6,926	ND	ND	0.012	0.12	0.09	ND	ND	13.6	33	0.005	0.019
VA Chesterfield County	259,903	ND	ND	ND	0.11	0.09	ND	ND	13.8	33	ND	ND
VA Culpeper County	34,262	ND	ND	ND	ND	ND	16	38	ND	ND	ND	ND
VA Fairfax County	969,749	3	ND	0.02	0.12	0.1	IN	44	14.5	38	0.007	0.024
VA Fauquier County	55,139	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
VA Frederick County	59,209	ND	ND	ND	0.1	0.09	ND	ND	ND	ND	ND	ND
VA Hanover County	86,320	ND	ND	ND	0.12	0.09	ND	ND	ND	ND	ND	ND
VA Henrico County	262,300	ND	ND	ND	0.11	0.09	ND	ND	13.5	34	ND	ND
VA Isle of Wight County	29,728	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
VA King William County	13,146	ND	ND	ND	ND	ND	16	36	ND	ND	ND	ND
VA Loudoun County	169,599	ND	ND	0.014	0.11	0.09	ND	ND	14.1	36	ND	ND
VA Madison County	12,520	ND	ND	ND	0.09	0.09	ND	ND	ND	ND	0.002	0.008
VA Northumberland County	12,259	ND	ND	ND	ND	ND	16	37	ND	ND	ND	ND
VA Page County	23,177	ND	ND	ND	0.1	0.09	ND	ND	13.3	31	ND	ND
VA Prince William County	280,813	ND	ND	0.011	0.1	0.09	IN	38	ND	ND	ND	ND
VA Roanoke County	85,778	ND	ND	0.014	0.1	0.09	ND	ND	ND	ND	0.003	0.009
VA Rockbridge County	20,808	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
VA Rockingham County	67,725	ND	ND	ND	ND	ND	23	54	ND	ND	0.003	0.011
VA Smyth County	33,081	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
VA Stafford County	92,446	ND	ND	ND	0.11	0.09	ND	ND	ND	ND	ND	ND
VA Tazewell County	44,598	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
VA Warren County	31,584	ND	ND	ND	ND	ND	18	38	ND	ND	ND	ND
VA Wise County	40,123	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
VA Wythe County	27,599	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
VA York County	56,297	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
VA Alexandria city	128,283	2	ND	0.023	0.12	0.09	ND	ND	ND	ND	0.006	0.022
VA Bristol city	17,367	ND	ND	ND	ND	ND	ND	ND	15.2	34	ND	ND
VA Charlottesville city	45,049	ND	ND	ND	ND	ND	IN	37	ND	ND	ND	ND
VA Chesapeake city	199,184	ND	ND	ND	ND	ND	19	38	13.5	30	ND	ND

(continued)

Peak Air Quality Statistics for the Six Principal Pollutants by County, 2001 (continued)

County	2000 Population	CO 8-hr (ppm)	Pb QMax (µg/m ³)	NO ₂ AM (ppm)	O ₃ 1-hr (ppm)	O ₃ 8-hr (ppm)	PM ₁₀ Wtd AM (µg/m ³)	PM ₁₀ 24-hr (µg/m ³)	PM _{2.5} Wtd AM (µg/m ²)	PM _{2.5} 24-hr (µg/m ²)	SO ₂ AM (ppm)	SO ₂ 24-hr (ppm)
VA Covington city	6,303	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
VA Fairfax city	21,498	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
VA Falls Church city	10,377	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
VA Fredericksburg city	19,279	ND	ND	ND	ND	ND	16	38	ND	ND	ND	ND
VA Hampton city	146,437	2	ND	ND	0.1	0.09	19	39	IN	IN	0.004	0.018
VA Lynchburg city	65,269	ND	ND	ND	ND	ND	ND	ND	14.4	36	ND	ND
VA Martinsville city	15,416	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
VA Newport News city	180,150	ND	ND	ND	ND	ND	ND	ND	12	27	ND	ND
VA Norfolk city	234,403	4	ND	0.018	ND	ND	19	34	13.6	31	0.006	0.023
VA Richmond city	197,790	3	ND	0.021	ND	ND	IN	42	14.7	33	0.005	0.017
VA Roanoke city	94,911	3	ND	ND	ND	ND	IN	52	14.8	34	ND	ND
VA Salem city	24,747	ND	ND	ND	ND	ND	ND	ND	15.1	34	ND	ND
VA Suffolk city	63,677	ND	ND	ND	0.1	0.09	ND	ND	ND	ND	ND	ND
VA Virginia Beach city	425,257	ND	ND	ND	ND	ND	ND	ND	12.7	29	ND	ND
VA Winchester city	23,585	ND	ND	ND	ND	ND	IN	41	ND	ND	ND	ND
WA Adams County	16,428	ND	ND	ND	ND	ND	ND	ND	6.5	14	ND	ND
WA Asotin County	20,551	ND	ND	ND	ND	ND	IN	94	ND	ND	ND	ND
WA Benton County	142,475	ND	ND	ND	ND	ND	24	127	6.7	18	ND	ND
WA Chelan County	66,616	ND	ND	ND	ND	ND	IN	73	ND	ND	ND	ND
WA Clallam County	64,525	ND	ND	ND	0.05	0.05	ND	ND	IN	IN	0.001	0.005
WA Clark County	345,238	5	ND	ND	0.08	0.06	16	35	9.5	31	ND	ND
WA Cowlitz County	92,948	ND	ND	ND	ND	ND	IN	IN	IN	IN	ND	ND
WA Grays Harbor County	67,194	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
WA Jefferson County	25,953	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
WA King County	1,737,034	7	ND	0.022	0.09	0.07	IN	71	11.4	41	0.004	0.013
WA Kitsap County	231,969	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
WA Kittitas County	33,362	ND	ND	ND	ND	ND	IN	58	ND	ND	ND	ND
WA Klickitat County	19,161	ND	ND	ND	0.08	0.07	ND	ND	ND	ND	ND	ND
WA Lewis County	68,600	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
WA Mason County	49,405	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
WA Pierce County	700,820	5	ND	ND	0.09	0.07	21	53	11.4	42	ND	ND

(continued)

Peak Air Quality Statistics for the Six Principal Pollutants by County, 2001 (continued)

County	2000 Population	CO 8-hr (ppm)	Pb QMax (µg/m ³)	NO ₂ AM (ppm)	O ₃ 1-hr (ppm)	O ₃ 8-hr (ppm)	PM ₁₀ Wtd AM (µg/m ³)	PM ₁₀ 24-hr (µg/m ³)	PM _{2.5} Wtd AM (µg/m ²)	PM _{2.5} 24-hr (µg/m ²)	SO ₂ AM (ppm)	SO ₂ 24-hr (ppm)
WA Skagit County	102,979	ND	ND	ND	0.06	0.05	ND	ND	6.8	18	ND	ND
WA Snohomish County	606,024	5	ND	ND	ND	ND	IN	IN	11.4	39	ND	ND
WA Spokane County	417,939	5	ND	ND	0.08	0.07	28	99	10.1	28	ND	ND
WA Stevens County	40,066	ND	ND	ND	ND	ND	36	153	IN	IN	ND	ND
WA Thurston County	207,355	5	ND	ND	0.07	0.06	15	41	9.6	36	ND	ND
WA Walla Walla County	55,180	ND	ND	ND	ND	ND	29	99	IN	IN	ND	ND
WA Whatcom County	166,814	ND	ND	ND	0.06	0.05	12	26	7.2	18	ND	ND
WA Whitman County	40,740	ND	ND	ND	ND	ND	ND	ND	5.2	12	ND	ND
WA Yakima County	222,581	3	ND	ND	ND	ND	27	63	10.5	38	ND	ND
WV Berkeley County	75,905	ND	ND	ND	0.1	0.09	IN	62	15.9	43	ND	ND
WV Brooke County	25,447	ND	ND	ND	ND	ND	26	60	17.3	44	0.014	0.048
WV Cabell County	96,784	ND	ND	ND	0.11	0.09	ND	ND	17.5	45	0.004	0.022
WV Fayette County	47,579	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
WV Greenbrier County	34,453	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
WV Hancock County	32,667	8	ND	ND	0.09	0.08	32	103	17.4	45	0.014	0.057
WV Harrison County	68,652	ND	ND	ND	ND	ND	ND	ND	14.5	40	ND	ND
WV Kanawha County	200,073	ND	ND	ND	0.11	0.08	25	60	18.1	45	0.01	0.036
WV Marion County	56,598	ND	ND	ND	ND	ND	ND	ND	15.9	44	ND	ND
WV Marshall County	35,519	ND	ND	ND	ND	ND	25	49	16.1	39	0.012	0.046
WV Mercer County	62,980	ND	ND	ND	ND	ND	ND	ND	13.4	36	ND	ND
WV Monongalia County	81,866	ND	ND	ND	0.09	0.08	24	50	14.9	37	0.01	0.061
WV Ohio County	47,427	2	ND	ND	0.1	0.09	24	49	15.6	37	0.008	0.033
WV Putnam County	51,589	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
WV Raleigh County	79,220	ND	ND	ND	ND	ND	ND	ND	14	35	ND	ND
WV Summers County	12,999	ND	ND	ND	ND	ND	ND	ND	10.6	30	ND	ND
WV Wayne County	42,903	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.01	0.039
WV Wood County	87,986	ND	ND	ND	0.1	0.08	22	53	17.4	42	0.009	0.035
WI Ashland County	16,866	ND	ND	ND	ND	ND	IN	IN	ND	ND	ND	ND
WI Brown County	226,778	ND	ND	ND	0.11	0.09	ND	ND	11.9	34	0.003	0.013
WI Columbia County	52,468	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
WI Dane County	426,526	2	ND	ND	0.09	0.08	22	62	13.3	37	ND	ND

(continued)

Peak Air Quality Statistics for the Six Principal Pollutants by County, 2001 (continued)

County	2000 Population	CO 8-hr (ppm)	Pb QMax (µg/m ³)	NO ₂ AM (ppm)	O ₃ 1-hr (ppm)	O ₃ 8-hr (ppm)	PM ₁₀ Wtd AM (µg/m ³)	PM ₁₀ 24-hr (µg/m ³)	PM _{2.5} Wtd AM (µg/m ²)	PM _{2.5} 24-hr (µg/m ²)	SO ₂ AM (ppm)	SO ₂ 24-hr (ppm)
WI Dodge County	85,897	ND	ND	ND	0.09	0.08	ND	ND	11.1	37	ND	ND
WI Door County	27,961	ND	ND	ND	0.11	0.1	ND	ND	8.2	26	ND	ND
WI Douglas County	43,287	ND	ND	ND	ND	ND	20	42	8.2	24	ND	ND
WI Florence County	5,088	ND	ND	ND	0.08	0.08	ND	ND	ND	ND	ND	ND
WI Fond du Lac County	97,296	ND	ND	ND	0.1	0.08	ND	ND	ND	ND	ND	ND
WI Forest County	10,024	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
WI Grant County	49,597	ND	ND	ND	ND	ND	ND	ND	11.9	31	ND	ND
WI Green County	33,647	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
WI Jefferson County	74,021	ND	ND	ND	0.1	0.09	ND	ND	11.9	38	ND	ND
WI Kenosha County	149,577	ND	ND	ND	0.12	0.1	ND	ND	12.7	33	ND	ND
WI Kewaunee County	20,187	ND	ND	ND	0.1	0.09	ND	ND	ND	ND	ND	ND
WI Manitowoc County	82,887	ND	ND	ND	0.11	0.1	ND	ND	10.1	28	ND	ND
WI Marathon County	125,834	ND	ND	ND	0.08	0.07	ND	ND	ND	ND	ND	ND
WI Milwaukee County	940,164	3	ND	0.016	0.12	0.1	22	44	14	42	0.003	0.018
WI Oneida County	36,776	ND	ND	ND	0.08	0.07	ND	ND	ND	ND	0.005	0.059
WI Outagamie County	160,971	ND	ND	ND	0.1	0.09	ND	ND	11.1	33	ND	ND
WI Ozaukee County	82,317	ND	ND	ND	0.12	0.1	ND	ND	11.6	31	ND	ND
WI Polk County	41,319	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
WI Racine County	188,831	2	ND	ND	0.12	0.09	ND	ND	ND	ND	ND	ND
WI Rock County	152,307	ND	ND	ND	0.09	0.08	ND	ND	IN	IN	ND	ND
WI St. Croix County	63,155	ND	ND	ND	0.1	0.07	ND	ND	IN	IN	ND	ND
WI Sauk County	55,225	ND	ND	ND	0.08	0.07	ND	ND	ND	ND	ND	ND
WI Sheboygan County	112,646	ND	ND	ND	0.12	0.1	ND	ND	ND	ND	ND	ND
WI Taylor County	19,680	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
WI Vernon County	28,056	ND	ND	ND	0.08	0.07	ND	ND	ND	ND	ND	ND
WI Vilas County	21,033	ND	ND	ND	0.08	0.07	IN	23	5.7	15	ND	ND
WI Walworth County	93,759	ND	ND	ND	0.1	0.09	ND	ND	ND	ND	ND	ND
WI Washington County	117,493	ND	ND	ND	0.1	0.08	ND	ND	ND	ND	ND	ND
WI Waukesha County	360,767	2	ND	ND	0.1	0.08	22	49	14	42	ND	ND
WI Winnebago County	156,763	ND	ND	ND	0.1	0.09	ND	ND	10.6	35	ND	ND
WI Wood County	75,555	ND	ND	ND	ND	ND	ND	ND	9.8	31	0.003	0.028

(continued)

Peak Air Quality Statistics for the Six Principal Pollutants by County, 2001 (continued)

County	2000 Population	CO 8-hr (ppm)	Pb QMax (µg/m ³)	NO ₂ AM (ppm)	O ₃ 1-hr (ppm)	O ₃ 8-hr (ppm)	PM ₁₀ Wtd AM (µg/m ³)	PM ₁₀ 24-hr (µg/m ³)	PM _{2.5} Wtd AM (µg/m ²)	PM _{2.5} 24-hr (µg/m ²)	SO ₂ AM (ppm)	SO ₂ 24-hr (ppm)
WY Albany County	32,014	ND	ND	ND	ND	ND	27	76	ND	ND	ND	ND
WY Campbell County	33,698	ND	ND	ND	ND	ND	37	268	ND	ND	ND	ND
WY Carbon County	15,639	ND	ND	ND	ND	ND	IN	IN	ND	ND	ND	ND
WY Converse County	12,052	ND	ND	ND	ND	ND	30	85	ND	ND	ND	ND
WY Fremont County	35,804	ND	ND	ND	ND	ND	IN	75	IN	IN	ND	ND
WY Laramie County	81,607	ND	ND	ND	ND	ND	16	33	IN	IN	ND	ND
WY Lincoln County	14,573	ND	ND	ND	ND	ND	IN	38	ND	ND	ND	ND
WY Natrona County	66,533	ND	ND	ND	ND	ND	19	50	ND	ND	ND	ND
WY Park County	25,786	ND	ND	ND	ND	ND	17	41	ND	ND	ND	ND
WY Platte County	8,807	ND	ND	ND	ND	ND	IN	IN	ND	ND	ND	ND
WY Sheridan County	26,560	ND	ND	ND	ND	ND	30	102	11.1	40	ND	ND
WY Sweetwater County	37,613	ND	ND	ND	ND	ND	26	105	ND	ND	ND	ND
WY Teton County	18,251	ND	ND	ND	0.08	0.07	IN	IN	IN	IN	ND	ND
PR Barceloneta Municipio	22,322	ND	ND	ND	ND	ND	IN	42	ND	ND	0.003	0.008
PR Bayamón Municipio	224,044	ND	ND	ND	ND	ND	20	46	IN	IN	0.003	0.014
PR Carolina Municipio	186,076	ND	ND	ND	ND	ND	IN	50	ND	ND	ND	ND
PR Cataño Municipio	30,071	ND	ND	0.007	0.1	0.04	IN	54	ND	ND	0.007	0.038
PR Fajardo Municipio	40,712	ND	ND	ND	ND	ND	IN	63	IN	IN	ND	ND
PR Guayama Municipio	44,301	ND	ND	ND	ND	ND	25	64	IN	IN	ND	ND
PR Guayanilla Municipio	23,072	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
PR Guaynabo Municipio	100,053	ND	ND	ND	ND	ND	30	93	IN	IN	ND	ND
PR Humacao Municipio	59,035	ND	ND	ND	ND	ND	20	45	IN	IN	ND	ND
PR Lares Municipio	34,415	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
PR Manatí Municipio	45,409	ND	ND	ND	ND	ND	IN	48	ND	ND	ND	ND
PR Mayagüez Municipio	98,434	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
PR Ponce Municipio	186,475	ND	ND	ND	ND	ND	IN	67	IN	IN	ND	ND
PR Río Grande Municipio	52,362	ND	ND	ND	ND	ND	IN	43	ND	ND	ND	ND
PR San Juan Municipio	434,374	5	0	0.008	ND	ND	IN	72	IN	IN	ND	ND
PR Vieques Municipio	9,106	ND	ND	ND	ND	ND	IN	64	ND	ND	ND	ND
PR Yabucoa Municipio	39,246	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

(continued)

Peak Air Quality Statistics for the Six Principal Pollutants by County, 2001 (continued)

CO	- Highest second maximum non-overlapping 8-hour concentration (applicable NAAQS is 9 ppm)
Pb	- Highest quarterly maximum concentration (applicable NAAQS is 1.5 µg/m ³)
NO ₂	- Highest arithmetic mean concentration (applicable NAAQS is 0.053 ppm)
O ₃ (1-hour)	- Highest second daily maximum 1-hour concentration (applicable NAAQS is 0.12 ppm)
O ₃ (8-hour)	- Highest fourth daily maximum 8-hour concentration (applicable NAAQS is 0.08 ppm)
PM ₁₀	- Highest weighted annual mean concentration (applicable NAAQS is 50 µg/m ³)
	- Highest second maximum 24-hour concentration (applicable NAAQS is 150 µg/m ³)
PM _{2.5}	- Highest weighted annual mean concentration (applicable NAAQS is 15 µg/m ³)
	- Highest 98 th percentile 24-hour concentration (applicable NAAQS is 65 µg/m ³)
SO ₂	- Highest annual mean concentration (applicable NAAQS is 0.03 ppm)
	- Highest second maximum 24-hour concentration (applicable NAAQS is 0.14 ppm)
ND	- Indicates data not available
IN	- Indicates insufficient data to calculate summary statistic
Wtd	- Weighted
AM	- Annual mean
Qmax	- Quarterly maximum
µg/m ³	- Units are micrograms per cubic meter
ppm	- Units are parts per million

- (a) Localized impact from an industrial source in Pike County, AL. Concentration from highest nonpoint source site is 0.33 µg/m³ in Pike County, AL.
- (b) Localized impact from an industrial source in Hillsborough County, FL.
- (c) Localized impact from an industrial source in Muscogee County, GA.
- (d) Localized impact from an industrial source in Madison County, IL. Concentration from highest nonpoint source site is 0.09 µg/m³ in Madison County, IL.
- (e) Localized impact from an industrial source in Delaware County, IN.
- (f) Localized impact from an industrial source in Marion, County, IN.
- (g) Localized impact from an industrial source in Dakota, County, MN.
- (h) Localized impact from an industrial source in Iron County, MO.
- (i) Localized impact from an industrial source in Jefferson County, MO.
- (j) Localized impact from an industrial source in Lewis and Clark County, MT.
- (k) Localized impact from an industrial source in Douglas County, NE.
- (l) Localized impact from an industrial source in Middlesex County, NJ.
- (m) Localized impact from an industrial source in Orange County, NY. Concentration from highest nonpoint source site is 0.03 µg/m³ in Orange County, NY.
- (n) Localized impact from an industrial source in Cuyahoga County, OH. Concentration from highest nonpoint source site is 0.03 µg/m³ in Cuyahoga County, OH.
- (o) Localized impact from an industrial source in Berks County, PA.
- (p) Localized impact from an industrial source in Shelby County, TN.
- (q) Localized impact from an industrial source in Williamson County, TN.
- (r) Localized impact from an industrial source in Collin County, TX. Concentration from highest nonpoint source site is 0.10 µg/m³ in Collin County, TX.
- * Localized impact from demolition of an industrial source in Dallas, TX.

Notes: Data from exceptional events are not included. The reader is cautioned that this summary is not adequate in itself to numerically rank counties according to their air quality. The monitoring data represent the quality of the air in the vicinity of the monitoring site and, for some pollutants, may not necessarily represent county-wide air quality.